DLA Aviation offers an Industrial Gas Program for worldwide support.

Overview:

DLA Aviation awarded an industrial gas support contract to Hudson Technologies Company, to supply industrial compressed gases to Military and Federal activities worldwide. In addition, this contract will support Europe and CENTCOM customer requirements for items not available on the Europe and CENTCOM industrial gas/ cylinder contracts.

NOTE: This program does NOT include class I Ozone Depleting Substances (ODS) managed by the DoD ODS Reserve Program Office! – Continue to use established ODS program procedures and Points of Contact.

The CONUS Industrial Gas Support Program includes:

- Supplying compressed and liquefied gases in a variety of cylinder sizes.
- Delivering full cylinders to the customer's site.
- Charging for product only. No extra charge for returnable reusable cylinders.
- Pick up of empty reusable cylinders from the customer's site (in most cases).

Definitions:

The program provides industrial compressed gases and empty (ready-to-fill) cylinders,each with a unique National Stock Number (NSN),for product classes, grades, gas purity levels, service pressures, Department of Defense (DoD) cylinder specifications, capacities and sizes that DLA Aviation supports. The relationship between the NSNs is illustrated on the NSN cross reference table appearing later in this brochure.

- A full cylinder consists of a cylinder complete with valve, filled to a standard capacity with a specified product.
- An empty cylinder consists of a cylinder configured with fittings and accessories as specified.
- Also available are cylinder hard goods such as adaptors, caps, valves and fittings in accordance with NSN specifications.

Benefits:

- You pay for only the gas! NSN prices do not include the cost of the cylinder unless the specifications call for the gas and cylinder to be packaged as a unit.
- Easy Ordering.
- Pick-up of empty reusable cylinders.
- Hudson Technologies manages and maintains the pool of government furnished property (GFP) cylinders so you don't have to.
- Reduce your...
  - Supply management tasks
  - Storage footprint
  - Handling of cylinders

Benefits Cont.

- Eliminate your…
  - Cylinder maintenance fees / tasks.
  - Need to purchase government furnished cylinders.
- Fast Delivery.
- Quality Products.
- Competitive Pricing.
- Technical Support.
- Material Safety Data Sheet availability.
- Demand Forecast Consultations.

Delivery:

The vendor adheres to Time Definite Delivery (TDD) standards. Orders will be delivered according to priority as follows:

IPG I	(Priority 01 - 03)	4 Days
IPG II	(Priority 04 - 08)	7 Days
IPG III	(Priority 09 - 15)	11 Days

Ordering Information:

- For pricing information go to: https://www.fedmall.mil/index.html
- The minimum buy quantity is on (1) cylinder
- Service/Government agency automated ordering systems using MILSTRIP/FEDSTRIP (Standard Form 344)
- Online shopping using a Government credit card through E-Mall at: https://www.fedmall.mil/index.html
- For Navigation, Ordering Assistance or Procedural issues with FedMall please contact the Customer Interaction Center at: Toll Free: 1-877-352-2255 (1-877-DLACALL) DSN CONUS/OCONUS: 877-352-2255 Email: dlacontactcenter@dla.mil
- Call your MILSTRIP/FEDSTRIP order in to DESX, which uses voice recognition, at: 1-877-DLA-CALL
- To speak with one of DLA's Customer Interaction Center representatives: 1-877-DLA-CALL
- Email your MILSTRIP/FEDSTRIP order to DSCR's Customer Interaction Center at: DLAContactCenter@dla.mil
- Demand Forecast Consultation - Hudson Technologies DLA Item Manager Dan Ehret, dehret@hudsontech.com
- For information based upon your specific demand history at: cylreturns@hudsontech.com
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Gas NSNs Available as of April 2017:

For an up-to-date list of available NSNs visit the program website at:
http://www.dla.mil/Aviation/Offers/Products/Commodities.aspx

GAS	STD CAP	CONUS Hudson Technologies SPM4A6-16-D-0226 CAGE CODE: 7DSQ0 FULL	EMPTY	DOT CYL SPEC	DIMENSIONS	DESCRIPTION
Acetylene	10 CF	6830-00-292-0138	8120-00-285-4733	8 OR 8AL	4.0 X 12.5	BB-A-106 Grade B 98.0%
Acetylene	40 CF	6830-00-264-6752	8120-00-663-3019	8 OR 8AL	6.0 X 20.0	BB-A-106 Grade B 98.0%
Acetylene	190 CF	6830-00-292-0137	8120-00-597-5670	8 OR 8AL	9.5 X 32.5	BB-A-106 Grade B 98.0%
Acetylene	225 CF	6830-00-264-6751	8120-00-268-3360	8 OR 8AL	12.0 X 29.0	BB-A-106 Grade B 98.0%
Acetylene	225 CF	6830-00-337-0389	8120-00-937-5865	8 OR 8AL	12.0 X 29.0	BB-A-106 Grade A 99.5%
Air, Human Resp.	230 CF	6830-01-264-2660	8120-00-282-8075	3AA2265	9.0 X 51.0	Grade A (BB-A-1034)
Air, Human Resp.	285 CF	6830-01-329-7436	8120-01-329-1500	3AA2400	9.25 X 55.0	Grade A (BB-A-1034)
Argon	112 CF	6830-01-459-3511	8120-01-444-1606	3AA2015	7.0 X 43.0	TYPE I (99.985%) / MIL-A-18455
Argon	251 CF	6830-00-985-7281	8120-00-282-8077	3AA2265	9.0 X 51.0	TYPE I (99.985%) / MIL-A-18455
Argon	381 CF	6830-01-431-0533	8120-01-431-1177	3AA3500	9.25 X 51.0	TYPE I (99.985%) / MIL-A-18455
Argon	578 CF	6830-01-431-0564	8120-01-360-1873	3AA6000	9.25 X 51.0	TYPE I (99.985%) / MIL-A-18455
Argon	251 CF	6830-01-431-0576	8120-00-282-8077	3AA2265	9.0 X 51.0	AWS A53.2-SG-A (99.99%)
CO2	50 LB	6830-00-281-3053	8120-00-181-8082	3AA2265	9.0 X 51.0	Grade B (Non-Medical) / BB-C-101
CO2	15 LB	6830-01-433-3717	8120-01-502-4379	3AA2015	6.5 X 26.0	Grade B (FIRE) / BB-C-101
CO2	50 LB	6830-01-433-3721	8120-01-502-4378	3AA2015	8.5 X 51.0	Grade B (FIRE) / BB-C-101
CO2	15 LB	6830-01-549-4618	DISPOSABLE	3AA2015	7.0X23.5	P/N VG1341-02 CAGE 1CS58
Chlorine	150 LB	6830-00-281-3464	8120-00-285-4722	3A480	10.25 X 48	ASTM E 1120
Helium	216 CF	6830-00-782-2656	8120-00-244-6981	3AA2015	9.0 X 51.0	Grade A (99.995%) / BB-H-1168
Helium	216 CF	6830-01-431-1166	8120-00-151-9753	3AA2015	9.0 X 51.0	Grade B (97.5%) / BB-H-1168
Hydrogen	211 CF	6830-01-431-1196	8120-01-178-4754	3AA2265	9.0 X 51.0	Grade A (99.95%) / BB-H-886
Hydrogen	211 CF	6830-00-474-5789	8120-01-178-4754	3AA2265	9.0 X 51.0	Grade L (99.999%) / CGA SPEC. G-5.3 / BB-H-886
R-22	30 LB	6830-00-935-9896	DISPOSABLE	39	9.5 X 16.41	A-A-58060
R-22	44 LB	6830-00-782-3930	8120-01-348-3119	4BA300	8.188 X 27.0	A-A-58060
R-22	50 LB	6830-00-106-1659	DISPOSABLE	39	12.0 X 17.56	A-A-58060
R-22	128 LB	6830-00-060-9972	8120-01-338-6024	4BW300	12.188 X 36	A-A-58060
Nitrogen	226 CF	6830-00-758-6475	8120-00-985-7275	3AA2015	9.0 X 51.0	TYPE I, GRADE 99.99% CLASS 1 (OF) A-A-59155
Nitrogen	226 CF	6830-00-656-1596	8120-00-985-7275	3AA2015	9.0 X 51.0	TYPE I, GRADE A (99.998%) CLASS 1 (OF) A-A-59503
Nitrogen	104 CF	6830-01-334-2900	8120-01-334-2902	3AA2015	7.0 X 43.0	TYPE I, GRADE B (99.5%) CLASS 1 (OF) A-A-59503
Nitrogen	226 CF	6830-01-028-9402	8120-00-985-7275	3AA2015	9.0 X 51.0	TYPE I, GRADE B (99.5%) CLASS 1 (OF) A-A-59503
Nitrogen	276 CF	6830-01-267-9591	8120-01-023-0539	3AA2400	9.25 X 55.0	TYPE I, GRADE B (99.5%) CLASS 1 (OF) A-A-59503
Nitrogen	336 CF	6830-01-265-4068	8120-01-263-3614	3AA3500	9.25 X 51.0	TYPE I, GRADE B (99.5%) CLASS 1 (OF) A-A-59503
Nitrogen	494 CF	6830-01-431-0639	8120-01-362-6386	3AA6000	9.25 X 51.0	TYPE I, GRADE B (99.5%) CLASS 1 (OF) A-A-59503
Nitrogen	226 CF	6830-01-250-2888	8120-00-193-1698	3AA2015	9.0 X 51.0	TYPE I, GRADE B (99.5%) CLASS 2 (OT) A-A-59503

GAS	STD CAP	CONUS Hudson Technologies SPM4A6-16-D-0226 CAGE CODE: 7DSQ0 FULL	EMPTY	DOT CYL SPEC	DIMENSIONS	DESCRIPTION
Nitrogen	336 CF	6830-01-283-8777	8120-01-285-3377	3AA3500	9.0 X 51.0	TYPE I, GRADE B (99.5%) CLASS 2 (OT) A-A-59503
Nitrogen	100 LI	6830-01-465-4824	DISPOSABLE	39	3.0 X 13.75	P/N 481317 CAGE 1CS58
Nitrogen	81CF	6830-01-479-7893	DISPOSABLE	39	9.0 X 26.0	P/N G1959140 CAGE 9C974
Nitrogen	EA	6830-01-571-2596	DISPOSABLE	39	P/N	P/N 13193 CAGE 46FH0
Nitrogen	12 CF	6830-00-134-3709	8120-00-180-6392	3AA2015	4.250 X 17.0	TYPE I, GRADE A (99.998%) CLASS 1 (OF) A-A-59503
Nitrogen	EA	6830-01-135-2598	DISPOSABLE	39	P/N	P/N 31060 CAGE 03670
Nitrogen	38 CF	6830-01-386-4846	8120-01-386-4972	3AA2015	7.0 X 19.0	TYPE I, GRADE A (99.998%) CLASS 1 (OF) A-A-59503
Nitrogen, Calibrating	75 CF	6830-01-168-8488	8120-01-207-4978	3AA2015	7.0 X 32.5	CGA G-10.1 TYPE I, GRADE L
ABO	247 CF	6830-01-169-3977	8120-00-282-8083	3AA2015	9.0 X 51.0	TYPE I (GASEOUS) MIL-PRF-27210
ABO	308 CF	6830-01-258-7020	8120-00-285-1575	3AA2400	9.25 X 55.0	TYPE I (GASEOUS) MIL-PRF-27210
Oxygen, Tech	247 CF	6830-01-049-5263	8120-00-357-7992	3AA2015	9.0 X 51.0	TYPE I (GASEOUS) / CGA G-4 / CGA G-4.3
Oxygen, Tech	308 CF	6830-01-431-0681	8120-00-883-1174	3AA2400	9.25 X 55.0	TYPE I (GASEOUS) /CGA G-4 / CGA G-4.3
Oxygen, Tech	48 CF	6830-01-333-3151	8120-01-325-6750	3AA2265	7.0 X 19.5	TYPE I (GASEOUS) / CGA G-4 / CGA G-4.3 / without cap
Oxygen, Tech	27 CF	6830-00-782-2645	8120-00-285-1576	3AA2265	5.375 X 18.5	TYPE I (GASEOUS) /CGA G-4 / CGA G-4.3
Oxygen, Tech	48 CF	6830-00-945-3961	8120-00-866-0206	3AA2265	7.0 X 19.5	TYPE I (GASEOUS) / CGA G-4 / CGA G-4.3 / with cap
Oxygen, Tech	20 CF	6830-01-288-3056	8120-01-288-3065	3AA2015	5.25 X 14.0	TYPE I (GASEOUS) / CGA G-4 / CGA G-4.3
Oxygen, Calibrating	80 CF	6830-01-108-6039	8120-01-205-1424	3AA2015	7.0 X 32.5	CGA G-4.3 TYPE I QVL F
Propane	20 LB	6830-00-229-8946	8120-00-530-5225	4BW240	12.5 X 16.5	TYPE II, PROPANE, GRADE HD-5 GPA STANDARD 2140-97
Propane	40 LB	6830-00-782-6491	8120-00-175-8568	4BW240	12.5 X 28.0	TYPE II, PROPANE, GRADE HD-5 GPA STANDARD 2140-97
Propane	100 LB	6830-00-985-7278	8120-00-175-8569	4BW240	14.5 X 44.0	TYPE II, PROPANE, GRADE HD-5 GPA STANDARD 2140-97
Propane	1 BX	6830-01-386-1396	DISPOSABLE	39	4"X 8"	TWELVE 16.4 OZ CYLINDERS PER BOX
Propane in Air,Calibrating	3.6 CF	6830-01-181-9823	DISPOSABLE	39	3.25 X 13.84	0.89 TO 0.91 PCT PROPANE IN AIR
Propylene	25 LB	6830-01-517-5807	8120-01-399-5107	4BW260	9 X 35.25	Polymer GRADE 99.5%
Sulfur Hex	25 LB	6830-00-817-2342	8120-00-181-7181	3AA1800	6.5 X 25.0	ASTM D 2472
Sulfur Hex	40 LB	6830-01-454-9231	8120-01-454-9322	3AL2216	9.25 X 32.9	ASTM D 2472
Sulfur Hex	100 LB	6830-00-985-7283	8120-00-139-4441	3AA2015	9.0 X 51.0	ASTM D 2472
R-134A	30 LB	6830-01-390-9622	DISPOSABLE	39	12 X 18	A-A-58060
R-134A	30 LB	6830-01-412-6362	DISPOSABLE	39	12 X 18	A-A-58060
R-134A	43 LB	6830-01-370-6207	8120-01-370-8189	4BW300	8.18 X 27	A-A-58060
R-134A	125 LB	6830-01-370-8756	8120-01-370-8190	4BW300	12.188 X 36	A-A-58060
R-134A	125 LB	6830-01-527-8354	8120-01-527-8290	4BW300	10.X 49.0	A-A-58060
R-134A	20 LB	6830-01-555-8678	8120-01-561-9035	4BW300	6.75 x 21.0	A-A-58060
R-410A	25 LB	6830-01-523-8775	DISPOSABLE	39	P/N	P/N SUVA 410A CAGE 2S827 - CAGE 7GFT8
R-407C	25 LB	6830-01-527-1691	DISPOSABLE	39	P/N	P/NSUVA R-407C CAGE 2S827- CAGE 7GFT8
R-401A	30 LB	6830-01-391-3101	DISPOSABLE	39	VARIABLE NRC	A-A-58060
R-404A	24 LB	6830-01-391-3104	DISPOSABLE	39	VARIABLE NRC	A-A-58060

GAS	STD CAP	CONUS Hudson Technologies SPM4A6-16-D-0226 CAGE CODE: 7DSQ0 FULL	EMPTY	DOT CYL SPEC	DIMENSIONS	DESCRIPTION
R-401B	30 LB	6830-01-391-3109	DISPOSABLE	39	VARIABLE NRC	A-A-58060
R-401B	124 LB	6830-01-394-0235	8120-01-394-0181	4BW300	12.188 X 36.0	A-A-58060
R-401A	124 LB	6830-01-391-9298	8120-01-392-5212	4BW300	12 X 36	A-A-58060
R-401A	42 LB	6830-01-391-9303	8120-01-392-5209	4BW300	8.118 X 27.0	A-A-58060
R-404A	98 LB	6830-01-392-0959	DISPOSABLE	4BW300	10.0 X 49.0	A-A-58060
R-404A	33 LB	6830-01-392-0960	8120-01-392-5205	4BW300	8.118 X 27.0	A-A-58060
R-402A	109 LB	6830-01-392-0963	8120-01-392-5210	4BW400	12.188 X 36.0	A-A-58060
R-402B	38 LB	6830-01-392-0991	8120-01-392-5208	4BW300	8.118 X 27.0	A-A-58060
R-416A	25 LB	6830-01-433-7030	DISPOSABLE	39	VARIABLE NRC	P/N R416A CAGE 0UJL7
R-116	18 LB	6830-00-186-6665	8120-00-181-8149	3AA1800	6.719 X 23.25	A-A-58060
R-116/Nitrous Oxide	90 LB	6830-01-296-2459	8120-00-937-7293	3AA2015	9.0 X 51.0	(R-116-90%, Nitrous Oxide-10%)
R-123	100 LB	6830-01-391-3106	DISPOSABLE	N/A	DRUM	DISPOSABLE DRUM
R-124	30 LB	6830-01-391-3107	DISPOSABLE	39	VARIABLE NRC	A-A-58060
R-124	50 LB	6830-01-391-8236	8120-01-392-2913	4BW300	8.0 X 27.0	A-A-58060
R-236fa	150 LB	6830-01-525-9381	8120-01-525-9001	4BW300	12.188 X 36.0	A-A-58060
R-227	150 LB	6830-01-493-7896	DISPOSABLE	4BW300	12.188 X 36.0	ASTM D6064, TYPE II
Argon/Oxygen	200 CF	6830-00-656-1603	8120-00-656-1631	3AA2015	9.0 X 51.0	AWSA5.32M (98%, 2%)
Argon/CO2/Oxygen	230 CF	6830-01-522-7674	8120-01-522-8089	3AA2015	9.0 X 51.0	AWSA5.32M (90%, 5%, 5%)
Argon/CO2/Oxygen	300 CF	6830-01-590-0279	8120-01-590-0886	3AA2400	9.25 X 55.0	AWSA5.32M (90%, 8%, 2%)
Argon/CO2	200 CF	6830-01-312-0055	8120-01-311-6914	3AA2265	9.0 X 51.0	AWSA5.32M (75%, 25%)
Argon/CO2	300 CF	6830-01-589-4297	8120-01-589-5937	3AA2400	9.25 X 55.0	AWSA5.32M (95%, 5%)
Argon/CO2	200 CF	6830-01-616-0992	8120-01-597-3736	3AA2015	9.0 X 51.0	AWSA5.32M (90%, 10%)
Argon/Hydrogen	240 CF	6830-00-052-9918	8120-01-523-1631	3AA2015	9.0 X 51.0	AWSA5.32M (65%, 35%)
Argon/Hydrogen	230 CF	6830-01-522-7666	8120-01-522-8099	3AA2015	9.0 X 51.0	AWSA5.32M (95%, 5%)
Argon/Helium	230 CF	6830-01-522-7669	8120-01-522-8118	3AA2265	9.0 X 51.0	MIL-A-18455 / BB-H-1168 (95%, 5%)
Argon/Helium	230 CF	6830-00-938-7819	8120-01-522-8109	3AA2015	9.0 X 51.0	AWSA5.32M (75 %, 25%)
Argon/Helium	216 CF	6830-01-590-3936	8120-01-590-4521	3AA2015	9.0 X 51.0	AWSA5.32M (25%, 75%)
Argon/Helium/CO2	264 CF	6830-01-590-0276	8120-01-590-0845	3AA2400	9.25 X 55.0	AWSA5.32M (7.5%, 90%, 2.5%)
Argon/Methane	240 CF	6830-00-060-2793	DISPOSABLE	3AA2015	9.0 X 51.0	(ARGON 90%, METHANE 10%) P/N METHANE/ARGON CAGE 56028; P/N P-10 GAS MIXTURE CAGE 00741

GAS	STD CAP	CONUS Hudson Technologies SPM4A6-16-D-0226 CAGE CODE: 1SPW4 FULL	EMPTY	DOT CYL SPEC	CGA OUTLET	DIMENSIONS	DESCRIPTION
Hydrogen/Oxygen/Nitrogen/Argon	6 CF	6830-00-203-1492	DISPOSABLE	3AA2015	950	3.25 X 13.25	(2.5%, 20.5%, 76.05%, Balance - Argon) P/N 0101H401118ZCOC CAGE 4YRR6
Nitrogen/Oxygen/Argon	6.5 CF	6830-00-406-4766	DISPOSABLE	3AA2015	P/N	P/N	(78%, 21%, Balance - Argon) P/N 04N300020 CAGE 4YRR6
Carbon Monoxide/CO2/Dichlorodiflu	32 CF	6830-00-498-4241	DISPOSABLE	3AA2015	590	6.75 X 18.25	CARBON MONOXIDE--40 TO 50 PPM; CARBON DIOXIDE 1.2 TO 1.5%; DICHLORODIFLUOROMETHANE--60 TO 70 PPM; DICHLOROTETRAFLUOROETHANE--60 TO 70 PPM; HYDROGEN--1.0 TO 1.2%; OXYGEN--20 TO 22%; P/N A0018559 CAGE 4YRR6 / P/N 1319551 CAGE 51847
Oxygen/Nitrogen	228 CF	6830-01-124-1435	DISPOSABLE	3AA2015	580	9.0 X 51.0	MIS-30398
Oxygen/Nitrogen	0.6 CF	6830-01-190-8715	DISPOSABLE	39	600	2.875 X 11.0	(20.9%, Balance - Nitrogen) P/N 24-0331 CAGE 05083
Oxygen/Nitrogen	3.7 CF	6830-01-309-7635	DISPOSABLE	P/N	P/N	P/N	(0.4% , Balance Nitrogen) P/N 4-707-105 CAGE 4YRR6
Oxygen/Nitrogen	4 CF	6830-01-310-8102	DISPOSABLE	39	P/N	P/N	(8%, Balance Nitrogen) P/N 3530B07G02 CAGE 24821
Oxygen/Nitrogen	17 LI	6830-01-504-8229	DISPOSABLE	39	P/N	P/N	(20.9%, Balance - Nitrogen) P/N CZF7E440181 CAGE 4AJK6 / P/N 03296-209 CAGE 57529
Oxygen/Nitrogen	100 LI	6830-01-516-6543	DISPOSABLE	39	P/N	15.25 X 6.25	(20.8% OXYGEN IN NITROGEN) P/N 10028028 CAGE 55799
Nitrogen/Oxygen/Argon	13.7 CF	6830-01-224-2527	DISPOSABLE	3AA2015	P/N	4.25 X 17.0	(N 78.09%, O 20.98%, A .93%) P/N ASY02208 CAGE 47750
Hydrogen/Oxygen/Nitrogen/Carbon I	9.8 CF	6830-01-228-7090	DISPOSABLE	3AA2015	590	4.25 X 17.0	HYDROGEN 2.5% +/- 0.1% IAW CGA SPEC G-5.3 GR. L OXYGEN 20.5% +/- 1.0% IAW CGA SPEC G-4.3 GR. F NITROGEN 77.0% +/- 1.0% IAW CGA SPEC G-10.1 GR Q
CALIBRATING GAS MIXTURE	58 LI	6830-01-331-9024	DISPOSABLE	39	C-10 5/8"-18UN	3.5 X 13.5	HYDROGEN SULFIDE 10 PPM +/- 1 PPM IN NITROGEN NITROGEN IAW CGA SPEC G-10.1 GRADE Q HYDROGEN SULFIDE PURITY 99.5%
CALIBRATING GAS MIXTURE	P/N	6830-01-340-9650	DISPOSABLE	39	P/N	P/N	(0.75% PENTANE 15% OXYGEN IN NITROGEN) P/N 476304 CAGE 55799
CALIBRATING GAS MIXTURE	0.6 CF	6830-01-353-5800	DISPOSABLE	39	600	2.875 X 10.125	2.0 PERCENT HYDROGEN IN AIR
CALIBRATING GAS MIXTURE	37 LI	6830-01-360-1866	DISPOSABLE	39	165	VARIABLE NRC	(1.6 PERCENT HYDROGEN IN AIR) P/N 51-2395 CAGE 05083
CALIBRATING GAS MIXTURE	37 LI	6830-01-370-8166	DISPOSABLE	39	165	VARIABLE NRC	(2.0 PERCENT METHANE IN AIR) P/N 51-2394 CAGE 05083
CALIBRATING GAS MIXTURE	35 CF	6830-01-392-0222	DISPOSABLE	3AA2015	P/N	6.75 X 19.0	(1.98 TO 2.02 PCT HYDROGEN IN AIR) P/N X02AI98P354750 CAGE 7N962..
CALIBRATING GAS MIXTURE	0..6 CF	6830-01-408-3030	DISPOSABLE	39	600	2.875 X 10.125	200 PPM CARBON MONOXIDE IN AIR
CALIBRATING GAS MIXTURE	17 LI	6830-01-424-2499	DISPOSABLE	39	600	2.875 X 10.125	50 PPM CARBON MONOXIDE IN AIR
CALIBRATING GAS MIXTURE	58 LI	6830-01-444-1263	DISPOSABLE	39	P/N	P/N	(50 PPM NITRIC OXIDE IN NITROGEN) P/N 812144 CAGE 55799

GAS	STD CAP	CONUS Hudson Technologies SPM4A6-16-D-0226 CAGE CODE: 1SPW4 FULL	EMPTY	DOT CYL SPEC	CGA OUTLET	DIMENSIONS	DESCRIPTION
CALIBRATING GAS MIXTURE	58 LI	6830-01-444-8326	DISPOSABLE	39	P/N	P/N	(H2S; 25PPM, CO; 50 PPM, 50% LEL EQUIVALENT (FROM METHANE OR PROPANE), O2; 18.0%, N2; BALANCE) P/N 8A310098 FDR CAGE 04AA7 / P/N A0446673 CAGE 4AJK6
CALIBRATING GAS MIXTURE	38 CF	6830-01-445-8231	DISPOSABLE	3AA2015	P/N	6.75 X 18.25	(1.34% CARBON DIOXIDE, 45 PPM CARBON MONOXIDE, 1.1% HYDROGEN, 21% OXYGEN, 65 PPM R114, 65 PPM R134A, BALANCE NITROGEN) P/N 0102C702861ZCOC CAGE 4YRR6
CALIBRATING GAS MIXTURE	0.5 CF	6830-01-449-9261	8120-00-940-8359	3AA2015	350	6.75 X 18.25	1% OXYGEN IN 99% HYDROGEN,
CALIBRATING GAS MIXTURE	103 LI	6830-01-456-6307	DISPOSABLE	39	P/N	P/N	P/N 51-2575 CAGE 05083
CALIBRATING GAS MIXTURE	103 LI	6830-01-456-6319	DISPOSABLE	39	P/N	P/N	P/N 51-2576 CAGE 05083 / P/N HYDROGEN IN AIR CAGE 1GJZ9
CALIBRATING GAS MIXTURE	100 LI	6830-01-463-0816	DISPOSABLE	39	P/N	3.5 X 13.6	P/N 801046 CAGE 1CS58
CALIBRATING GAS MIXTURE	103 LI	6830-01-473-7514	DISPOSABLE	39	P/N	3.25 X 13.84	(21% OXYGEN IN NITROGEN WITH LESS THAT 1 PPM TOTAL HYDROCARBONS) P/N 1810-1584 CAGE 65147
CALIBRATING GAS MIXTURE	58 LI	6830-01-474-5581	DISPOSABLE	39	C-10 5/8"-18UN	3.5 X 13.5	10PPM HYDROGEN SULFIDE IN AIR
CALIBRATING GAS MIXTURE	58 LI	6830-01-474-5586	DISPOSABLE	39	C-10 5/8"-18UN	3.5 X 13.5	HYDROGEN SULFIDE 20 PPM , IN AIR
CALIBRATING GAS MIXTURE	0.6 CF	6830-01-474-5590	DISPOSABLE	39	600	P/N	P/N 461769 CAGE 1CS58
CALIBRATING GAS MIXTURE	58 LI	6830-01-487-1174	DISPOSABLE	39	P/N	P/N	(HYDROGEN SULFIDE 25 PPM; OIL FREE, BALANCE NITROGEN) P/N G0042-H2 CAGE 57914
CALIBRATING GAS MIXTURE	3.6 CF	6830-01-491-7427	DISPOSABLE	39	P/N	P/N	(100 PPM CARBON MONOXIDE, 5% CARBON DIOXIDE, 19% OXYGEN, 0.39% BY VOL PENTANE, BALANCE NITROGEN) P/N 1810-3473 CAGE 65147
CALIBRATING GAS MIXTURE	17 LI	6830-01-504-8230	DISPOSABLE	39	P/N	3.0 X 11.0	P/N 7E-100234 CAGE 4AJK6
CALIBRATING GAS MIXTURE	17 LI	6830-01-527-5424	DISPOSABLE	39	P/N	P/N	(METHANE 2.5%(50% LEL), 20.9% OXYGEN BALANCE NITROGEN) P/N 03220-050 CAGE 57529
CALIBRATING GAS MIXTURE	17 LI	6830-01-527-5425	DISPOSABLE	39	P/N	P/N	(800 PPM HYDROGEN ; 20.9% OXYGEN, BALANCE NITROGEN) P/N 03227-800 CAGE 57529
CALIBRATING GAS MIXTURE	100 LI	6830-01-529-8726	DISPOSABLE	39	P/N	P/N	(PENTANE SIMULANT 58% LEL, 60 PPM CARBON MONOXIDE, 1.45% METHANE (29%LEL), 15% OXYGEN) P/N 478191 CAGE 8F723
CALIBRATING GAS MIXTURE	100 CF	6830-01-539-8040	DISPOSABLE	39	P/N	P/N	(100 PPM CO IN AIR) P/N 10028052 CAGE 00VT4
CALIBRATING GAS MIXTURE	34 LI	6830-01-542-3615	DISPOSABLE	39	P/N	P/N	(20 PPM HYDROGEN SULFIDE BALANCE NITROGEN) P/N 03314-020 CAGE 57529
CALIBRATING GAS MIXTURE	10 LI	6830-01-551-1608	DISPOSABLE	39	P/N	P/N	(1000 PPM R134A IN NITROGEN) P/N 8260 CAGE 09WX1
CALIBRATING GAS MIXTURE	98 LI	6830-01-569-5491	DISPOSABLE	39	P/N	13.84 X 13.25	(60 PPM CARBON MONOXIDE IN AIR) P/N 710882 CAGE 00VT4
CALIBRATING GAS MIXTURE	3.6 CF	6830-01-572-9086	DISPOSABLE	39	P/N	P/N	(ZERO AIR, OXYGEN 20.9%) P/N 54-9039 CAGE 0H015

Cylinder Returns and Excess Turn-ins:

Returns:

- 24-hr Call Center for returns.
- Vendor pick-up from most CONUS locations.
- CONUS Cylinder Return Instructions Label. Cylinders shipped to CONUS customers will have a label affixed to the cylinder shoulder stating:

"DoD 4145.19-R-2, Para 8-2 B Requires the Return of Government-Owned Reusable Cylinders

Please call: 1-800-610-4571 or e-mail: cylreturn@hudsontech.com to coordinate returns"

- When calling/requesting turn-in assistance, please provide the following information:
  Customer POC Information (DoDAAC / Phone Number / Email Address): _____
  _____

  Cylinder NSN: _____
  Gas Type: _____
  Quantity: _____
  Ship from Location: _____

- Vendor will provide either pick-up information or shipping instructions for the cylinders based on your location.

Excess Turn-ins:

- DLA also has in place provisions for the return of excess cylinders as the result of unit activations / deactivations, deployment /redeployment and new equipment fielding where the customer may offer to return empty reusable cylinders to DLA.

- At time of shipment, provide carrier and tracking information to Hudson Technologies at email:
  cylreturns@hudsontech.com
  East Coast: Hudson Technologies
  Champaign, IL
  RIC: STB / DODAAC: UA9961
  West Coast: Hudson Technologies
  Escondido, CA
  RIC: SJJ/ DODAAC: UY9446

Customers shall ensure cylinders are properly labeled, marked and palletized in accordance DOT Commercial Standards. The NSN shall be clearly identified on the shipment and all related shipping documents.

Additional information on cylinder returns and excess turn-ins is available on the program website at:
http://www.dla.mil/Aviation/Offers/Products/Commodities.aspx

Points of Contact:

Training
(614) 692-6198 DSN 850-6198

Supply
(804) 279-5340 DSN 695-5340

Technical/Quality
(804) 279-6277 DSN 695-6277

Procurement
(804) 279-5477 DSN 695-5477

Hazardous Technical Information Services
(804) 279-5168 DSN 695-5168
(800) 848-4847

For more information:

- To learn more about DLA Aviation visit our web site at:

  http://www.dla.mil/Aviation/

- To learn more about DLA visit our web site at:

  http://www.dla.mil/

- Copies of Federal and Military specifications and Qualified Product Lists (QPLs) are available at the following web site:

  http://assist.daps.dla.mil/quicksearch/

  Enter the specification number (with no letters) in the second box.

- CONUS program web page:

  http://www.dla.mil/Aviation/Offers/Products/Commodities.aspx

DLA Aviation

8000 Jefferson Davis Hwy
Richmond, VA 23297

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