



APPENDIX A, SHELTER PRODUCT DATA SHEET, REVISION A:

PRODUCT DATA SHEET		CONTRACTOR NAME: CAMSS Shelters	
1.PART CAMSS-18TAC32T		2.NSN:	
NUMBER:			
3.NAME: CAMSS18TAC32 Shelter System	4.TYPE: Tactical		5.CLASS:
6.COLOR: Desert Tan	7. Support System: External Aluminum Frame		8.SERIES: TAC
9. INTENDED USE: Tactical Shelters, Rapid Deployment			
10.DIMENSIONS (IN FEET AND INCHES)	LENGTH: 32'	WIDTH: 18'	HEIGHT: 6'11" Eave Height 9'4" Peak Height
11.DIMENSIONS (EXTERNAL GUYED)	LENGTH 32'	WIDTH 24'	
12.SQUARE FEET INTERIOR: 576 sf			
13.WEIGHT (POUNDS, UNPACKAGED) 1275 lbs.		14.WEIGHT (PACKAGED) LBS 1375 lbs.	15.SHIPPING CUBE (PACKAGED) 62 CU.
16. SHIPPING CONTAINER	LENGTH: 100"	WIDTH 48"	HEIGHT 22"
17.SET-UP TIME/ NUMBER OF PERSONS: 4 persons / < 6 minutes		18.STRIKE TIME/ NUMBER OF PERSONS 4 persons / < 6 minutes	
19.SNOW LOAD: Tested: 10 psf per TOP 10-2-175 testing of similar type and size shelter		20.WIND LOAD: Tested: 55 MPH sustained 65 MPH gusts testing of similar type and size shelter	
21.PARTS INCLUDED (Include Quantity): <p>The CAMSS18TAC32 Shelter System is a complete shelter system that deploys fully in just a few minutes. The CAMSS18TAC32 Shelter System includes a robust one-piece anodized aluminum folding frame, Mil-Spec 44103D with FR, IR, blackout, UV and mildew resistance cover with four (4) mesh windows with wind resistant blackout covers, four (4) double zipper entries (36" x 84") with vestibule connectors, and a non-slip Mil-Spec 44103D fabric floor with vector proofing that is removable without shelter disassembly. Also included is one (1) white Mil-Spec fabric liner with FR, blackout, UV and mildew resistance. Shelter comes standard with two (2) sets of two (2) 18" ECU ports with a cable port and a fabric air sock with spot cooling. Quick connect 110V outlets are included as well, optional lights are available. Double headed 18" anchoring spikes and guy ropes with guy spikes are provided for anchoring.</p>			
22.DESCRPTION: <p>The CAMSS18TAC32 is a the one-piece external frame is lightweight aluminum that is easy to install quickly. The Mil-Spec fabric cover system is secured to the frame. The liner is integrated into the cover system to assist with quick assembly and strike. The floor is removable without any disassembly of the shelter system for easy replacement or repair. The CAMSS18TAC32 is configured to complex multiple shelters into one customizable configurations. The four (4) doors can connect to other CAMSS shelters, and is also compatible with other shelters in the DOD inventory</p>			

23. ACCESSORY AND SUPPORT EQUIPMENT:	PART NUMBER Or NSN	Check if Included	DESCRIPTION
	HIT-20Q-ELC01	OPTIONAL	Two (2) light strings with a total of ten (10) incandescent bulb lights
LIGHT SET Product Data Sheet	HIT-20Q-ELC-LED-01	OPTIONAL	LED bulb lights with metal cages. Two (2) light strings with a total of ten (10) LED bulbs and hanging lanyards
	CAMSS-EL-F50-1	OPTIONAL	Ruggedized Fluorescent Tube Light. Quantity 1 light (recommend ten [10] lights)
	CAMSS-EL-LEDT-1	OPTIONAL	Ruggedized LED Tube Lights. Quantity 1 light.
ELECTRIC AL OUTLET SET Product Data Sheet	HIT-18TAC-ERPL02	INCLUDED	Triplex outlets - long
	HIT-18TAC-ERPS02	INCLUDED	Triplex outlets – short
	HIT-18TEK01-EU	OPTIONAL	CAMSS20TAC EU Electrical Kit. All electric components changed to 220V 50Hz
FLOORING Product Data Sheet	HIT-18TAC32-PFL01	INCLUDED	Standard Fabric Flooring. 15 oz./sq. yd. MIL-SPEC 44103D fabric flooring.
	CAMSS-HFLD/576	OPTIONAL	Personnel Hard Flooring. High-impact polypropylene with UV inhibitors – load capacity of 8,000 lbs. PSF when installed properly over cleared, stable ground
HEATER Product Data Sheet			
AIR CONDITIONER Product Data Sheet	CAMSS-5TECU01	OPTIONAL	CAMSS 5-Ton Ruggedized ECU. For cooling and heating.
	CAMSS-5TECU01-EU	OPTIONAL	CAMSS 5-Ton Ruggedized ECU. For cooling and heating. 50 Hz (European)
GENERATOR Product Data Sheet			

POWER DISTRIBUTION Product Data Sheet	CAMSS-E2SPDS	OPTIONAL	Two (2) shelter power distribution system
TRAILER MOUNTED SUPPORT SYSTEM Product Data Sheet			
INSULATED LINER Product Data Sheet	HIT-18TAC32-HBH	INCLUDED	Shelter includes an internal liner system that helps to maintain internal working conditions of 40° - 80° F in ambient temperatures of -25° to 125 F when supported by a 5-Ton military environmental control unit
INSULATED FLOORING Product Data Sheet			
SOLAR SHADE/CAMOU. NETT Product Data Sheet	CAMSS-18TAC32-TSF-G	OPTIONAL	CAMSS independent lab tested CAMSS18TAC32 Shelter System Thermacam SolarFly. TSF provides energy savings & is wind tested to withstand 55 MPH sustained winds (similar size and type test)
PACKAGING Connectors	CAMSS-HIT-CR4149102	OPTIONAL	CAMSS Tall Rotationally molded container (41" x 49" x 102")
		OPTIONAL	End to End Connector
	CAMSSPCON-CSTS-01-G	OPTIONAL	Side to Side Connector
	CAMSS-CON-CSTE-01-G	OPTIONAL	End to Side Connector
	CAMSS18TAC-CTC-01-G	OPTIONAL	Cover to Cover Connector