



APPENDIX A, SHELTER PRODUCT DATA SHEET, REVISION A:

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| PRODUCT DATA SHEET | | CONTRACTOR NAME: CAMSS Shelters | |
| 1.PART CAMSS-HIT-20Q19HUBG | | 2.NSN: | |
| NUMBER: | | | |
| 3.NAME: CAMSS20Q Hub | 4.TYPE: Quonset | 5.CLASS: | |
| 6.COLOR: Olive Drab Green | 7. Support System: Aluminum Frame | 8.SERIES: Q | |
| 9. INTENDED USE: Billeting, Command Posts, Forward Operating Bases, etc. | | | |
| 10.DIMENSIONS (IN FEET AND INCHES) | LENGTH: 19' 5" | WIDTH: 20' | HEIGHT RIDGE/EAVE: 10' |
| 11.DIMENSIONS (EXTERNAL GUYED) | LENGTH 19'8" | WIDTH 26' | |
| 12.SQUARE FEET INTERIOR: 390 sf | | | |
| 13.WEIGHT (POUNDS, UNPACKAGED) 640 lbs. | LBS. | 14.WEIGHT (PACKAGED) 950 lbs. LBS | 15.SHIPPING CUBE (PACKAGED) 50. CU. FT. |
| 16. SHIPPING CONTAINER | LENGTH 101" Inches | WIDTH 43" Inches | HEIGHT 20" Inches |
| 17.SET-UP TIME/ NUMBER OF PERSONS: 4 persons / 15 minutes TIME UNDER CANOPY 15 minutes | | 18.STRIKE TIME/ NUMBER OF PERSONS 4 persons / 15 minutes | |
| 19.SNOW LOAD: Design: 20 PSF Ground Snow Load per ASCE 7-16 Tested: 10.8 PSF for a period of 14 hours per TOP 10-2-175 | | 20.Wind Load: Design: 100 MPH Wind Load per ASCE 7-16 Tested: 55 MPH Sustained with 65 MPH Gusts per. TOP 10-2-175: | |
| 21.PARTS INCLUDED (Include Quantity): The CAMSS20Q Hub is a complete shelter system, which includes: high strength aluminum frame, tensioned 15 oz./sq. yd. MIL-SPEC 44103D fabric cover system, & non-slip fabric floor, extreme temperature liner system, four (4) 36" w x 84" h double zipper entries, (2) side to end connectors, quick connect electrical system with plug and play outlets, lights, and electrical distribution panel, that meet UL and WEC standard. Shelter comes standard in wood crates. Also included is the anchoring package, 30 day spares/repair, verified technical manual. Comes standard in wood crate. | | | |
| 22.DESCRPTION: The CAMSS20Q Hub connects between four (4) CAMSS20Q Small Shelter Systems. Designed to connect to the covers of standard Small Shelter Systems. Additionally, the CAMSS20Q Hub comes with 2 side to end connectors that allow shelters to connect to the sides of the hub. The Hub measures 20' w x 19'8" l x 10' h. | | | |

| 23. ACCESSORY AND SUPPORT EQUIPMENT: | PART NUMBER Or NSN | Check if Included | DESCRIPTION |
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| LIGHT SET Product Data Sheet | HIT-20Q19HUB-ELC01 | INCLUDED | Two (2) light strings with a total of six (6) bulb lights |
| | CAMSS-HIT-20Q19-ELC-LED-01 | OPTIONAL | LED Bulb lights with metal cages. Two (2) light strings with a total of six (6) LED bulbs |
| | CAMSS-EL-F50-1 | OPTIONAL | Ruggedized Fluorescent Tube Light. Quantity of 1 light (recommend 6 lights) |
| | CAMSS-EL-LEDT-1 | OPTIONAL | Ruggedized LED Tube Light. Quantity of 1 light (recommend 6 lights) |
| ELECTRIC OUTLET SET Product Data Sheet | HIT-20Q19HUB-ERPL01 | INCLUDED | Triplex Outlets – Long (6 100v outlets) |
| | HIT-20Q19HUB-ERPS01 | INCLUDED | Triplex outlets – short (6 100v outlets) |
| | CAMSS-EDP-BC-HUB | INCLUDED | Electrical panel for lights and outlets |
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| FLOORING Product Data Sheet | CAMSS20QHUB-PFL01 | INCLUDED | Standard Fabric Flooring. 15 oz./sq. yd. MIL-SPEC 44103D fabric flooring (Removable without disassembly) |
| | CAMSS-HIT-20QHUB-PFL03 | OPTIONAL | Heavy-Duty Fabric Flooring. 18 oz/sq. yd. MIL-SPEC 44103D fabric flooring. |
| | CAMSS-HIT-20QHUB-PFL28 | OPTIONAL | Extra Heavy-Duty Fabric Flooring. 28 oz./sq. yd. MIL-SPEC 44103D fabric flooring. |
| | CAMSS-SFS-390 | OPTIONAL | CAMSS Sub Flooring System |
| | CAMSS-HFLD/390 | OPTIONAL | Personnel Hard Flooring. High-impact polypropylene with UV inhibitors – load capacity of 8,000 lbs. PSF when installed properly over cleared, stable ground |
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| HEATER Product Data Sheet | | | |
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| 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) |
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| GENERATOR Product Data Sheet | | | |
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| POWER DISTRIBUTION Product Data Sheet | CAMSS-E2PDS | OPTIONAL | Two (2) shelter power distribution system (Distributes power to two (2) shelters and two (2) ECUs) |
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| TRAILER MOUNT ED SUPPOR T SYSTEM Product Data Sheet | | | |
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| INSULATED LINER Product Data Sheet | HIT-20QHUB- HLM01 | 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 |
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| INSULAT ED FLOORIN G Product Data Sheet | | | |
| SOLAR SHADE/ CAMOU. NETT Product Data Sheet | CAMSS-20QHUB- SF-G | OPTIONAL | Independent lab tested CAMSS20Q Small Shelter System SolarFly. SolarFly provides energy savings. |
| PACKAGING | CAMSS-HIT- CR4149102 | OPTIONAL | CAMSS Tall Rotationally molded container (41" x 49" x 102") |
| | CAMSS-HIT- CR4133102 | OPTIONAL | CAMSS LP Rotationally molded container (41" x 33" x 102") |