Category: Class 2 Equipment

Item Name: Fifteen Man Artic Tent

NSN: 8340-01-620-8552

LIN: V0023

Part Number (Model Number): 608A20

Version: N/A

Dimension: (Stowed in X2 bags) Length / Width: 19 Ft 11 inches; Height: 6 Ft 10 inches; Floor Space

(Octagon) 310 sq feet

Weight: 150 lbs

Capability: The Arctic Shelter is a free-standing fabric shelter capable of accommodating 15 Marines lying down. The 15-Man Arctic Shelter System is a four-season shelter that protects Marines from the effects of an extreme cold weather environment down to -25 degrees Fahrenheit. The shelter is equipped with two lightweight fabric flies providing camouflage for both woodland and snow-covered environments. System comprised of two packages, easily hand-carried by 2 – 3 personnel

- Package 1 contains the aircraft-aluminum articulating frame and repair kit

- Package 2 contains the liner, outer flies, and anchor kit

- Total system weight is less than 150 lbs (68 kg)

Hybrid dome shape works well in battling winds in high elevation and arctic environments

- Tested to 50 mph (80.47 kph) sustained winds and 55 mph (88.5 kph) wind gusts

Electrical Power: None

Transportability: Land, Sea, Air eligible (ITAR Controlled)

Used By (Service): U.S Marine Corp/U.s. Army

Other Characteristics: set-up time with X4 personnel 5-9 minutes

Support Equipment (Ancillary): N/A

Primary Inventory Control Authority (PICA): NIMSC5

Supportability: TM 11-6115-743-13P

