

Category: Shelter

Item Name: Basic Mobile Facility Type A (Navy)

NSN: 5411-01-355-4322

LIN: S00860

Part Number (Model Number): 1339AS700-1

Description: Non-Expandable 20 Ft ISO Shelter

Version:

Dimension:

- Interior 19'- $\frac{3}{4}$ "L \times 7'-6"W \times 7'- $\frac{1}{2}$ "H, Exterior 19'-11"L \times 8'W \times 8'H
- Doors - 4'W \times 6'-4"H (Both Ends of MF)

Weight:

- 5235 lbs.
- Payload - 14765 lbs.
- Gross Weight - 20,000 lbs.

Capability: A rigid, portable shelter designed for protection of personnel/equipment from the environment, and equipped for the capability of transporting by air, land, or sea. It may include leveling devices, lighting, electrical systems, and environmental control connections. For flexible wall shelters, see TENT; and Air Supported Structures.

Electrical Power: Equipped with 28 DC power supply, air conditioner, heat pump, interior lighting, power distribution panel, power monitor panel and power transfer panel. INPUT POWER REQUIREMENTS-120/208VAC-3PH-60HZ- 4 WIRE AND 120/208VAC-3PH-400HZ 4 WIRE

Transportability: Air / Sea Transport

Used By (Service): Navy

Other Characteristics: 20 year service life, foam and beam construction, glossy white polyurethane exterior color, can easily be integrated with environmental control units and mission equipment. Can be complexed from both ends. Wired for 60 Hz, 100 Amp power. Power can be transferred to another MF. Capable of transferring 400 Hz Power. Heating/cooling provided by 36,000 BTUH ECU integrally mounted through side of MF. Emergency lighting capability.

Support Equipment (Ancillary): N/A

Primary Inventory Control Authority (PICA): NIMSC 5



Supportability: Class IX - Repair parts and components to include kits, assemblies, and subassemblies (repairable or non-repairable) required for maintenance support of all equipment.