

Category: Class II Equipment

Item Name: Integration Unit (INU) MF (Navy)

NSN: 5411-01-355-4318

LIN: S01291

Part Number (Model Number): 1339AS700-1

Description: Non-Expandable 20 Ft ISO Shelter

Version: N/A

Dimension:

- Interior 19'- $\frac{3}{4}$ "L x 7'-6"W x 7'- $\frac{1}{2}$ "H
- Exterior 19'-11"L x 8'W x 8'H

Weight:

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

Capability: Used as a Junction for up to Six Additional MFs; Two on One Side and Four on Other Side

Electrical Power: Contains power distribution capabilities that allow the transfer of 60Hz/200A and 400Hz/100A power to up to 6 MFs. Receives 200 Amp, 60 Hz and 100 Amp, 400 Hz Power for Distribution to Attached MFs ; Heating/Cooling Provided By 10K BTUH Window Type Heat Pump Mounted to Side Wall

Transportability: Air, Sea, Land approved

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. Used as a junction for up to six additional MFs; Two on one side and four on other side. End doors complexible to other INUs. Receives 200 Amp, 60 Hz and 100 Amp, 400 Hz power for distribution to attached MFs. Heating/cooling provided by 10K BTUH window type heat pump mounted to side wall.

Primary Inventory Control Authority (PICA): NIMSC -5

