

Category: Shelter

Item Name: Expeditionary Shelter System (ESS) Medium (Marine Corps)

NSN:

- 8340-01-545-5869(Green)
- 8340-01-545-5884(Tan)



LIN: S00860

Part Number (Model Number): 60305SPOD & 60305SP

Description: The ESS Medium will provide protection from natural environment to the Marine Operating Forces for use in varied mission roles (i.e., Command and Control, Administration, Medical). The ESS Medium and ESS Small replaces the legacy Command Post shelters. Habitable, rapid deploying, lightweight, compact.

Version:

Dimension:

- 25'L x 18'W x 8"H
- Floor Area: 450 sq. ft.

Weight: 527 lbs.

Capability: Energy Efficient Shelter. Lightweight, rapid deploying one piece folding frame with locking hubs and V shaped legs and outer cover pre-attached. Removable insulating liner with integral electric, plenum and pre-attached floor. No tools, ladders, additional equip. or power required to setup or maintain. Compatible w/ lighting IAW Mil-L-44259. Doorways 6, Windows 6 w/screens. Supported by trailer systems, Env. Control, and electric capabilities. Stovepipe vent (4") installed. Compatible w/ HDT SHA (Space Heater Arctic) & H45 type II Heaters

Electrical Power: N/A

Transportability: Air eligible

Used By (Service): Marine Corps

Other Characteristics: 11 oz. vinyl outer cover, 7 oz. vinyl inner liner. Color: Tan or Green. Liner is pre-wired (electrical), pre-ducted, pre-floored. Average deployment time – 12 minutes.

Support Equipment (Ancillary):

Primary Inventory Control Authority (PICA): NIMSC 5

Supportability: Class II - Clothing And Equipment