

**Category:** Class II Equipment

**Item Name:** Expandable, S-530 A/G (Air Force)

**NSN:** 5411-01-280-2909EJ

**Description:** Expandable Shelter (Two Shelters Expands to Volume of Three Shelters - 3:2)



**Dimension:**

- Interior (Non-Expanded) 11'-5"L x 6'-7"W x 6'-9"H
- Interior (Expanded) 11'-5"L x 20'-4"W x 6'-9"H
- Exterior 12'-2"L x 7'-3"W x 7'-6"H

**Weight:**

- 4500 lbs.
- Payload - 2000 lbs.
- Gross Weight - 6500 lbs

**Capability:** Erection: Six Soldiers - 45 Minutes

**Electrical Power:**

**Transportability:** Air, Land, Sea eligible

**Used By (Service):** Air Force

**Other Characteristics:** Nomex honeycomb core construction. Two shelters are joined for expanded mode. Erection in 45 minutes by six soldiers. EMI Protection - 60 dB.

**Support Equipment (Ancillary):** Two Shelters are joined for Expanded Mode

**Primary Inventory Control Authority (PICA):** NIMSC 5

**Supportability:** TM: 11-5410-213-14P1