

View Online at <https://aerobasegroup.com/nsn/5935-01-624-0489>

**Thread Class:**

6g

**Thread Direction:**

Right-hand

**Overall Length:**

1.715 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

1.377 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

0.938 inches

**Overall Height:**

1.300 inches

**Overall Width:**

1.195 inches

**Unthreaded Mounting Hole Diameter:**

0.103 inches

**Cable Opening Diameter:**

0.760 inches

**Cable Opening Length:**

0.300 inches

**Cable Opening Quantity:**

1

**Mounting Facility Type And Quantity:**

1 flange

**Features Provided:**

Electromagnetic interference shielding

**Thread Size:**

25.0 millimeters

**Product Name:**

Backshell, emi

**Material:**

Aluminum alloy

**Surface Treatment:**

Cadmium

**Style Designator:**

Straight type w/flange

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A10100