

View Online at <https://aerobasegroup.com/nsn/5935-01-522-4440>

**Thread Pitch Diameters:**

+24.026/+24.226 millimeters

**Thread Direction:**

Right-hand

**Eye Inside Diameter:**

1.220 inches

**Seal Material:**

Rubber, silicone base

**Overall Length:**

2.594 inches

**Overall Height:**

1.094 inches

**Overall Width:**

1.094 inches

**Attachment Feature Length:**

1.500 inches

**End Application:**

Nsn 1430-01-448-9835; communication relay group, guided missile system, truck mounted; w/s: missile, patriot

**Cable Opening Diameter:**

Between 0.281 inches and 0.500 inches

**Cable Opening Length:**

1.220 inches

**Cable Opening Quantity:**

1

**Seal Type:**

Preformed packing

**Mounting Facility Type And Quantity:**

1 threaded coupling

**Thread Size:**

25.0 millimeters

**Thread Pitch In Millimeters:**

1.00

**Criticality Code Justification:**

Aaje

**Thread Tolerance Class:**

6g internal

**Special Features:**

Connector accessory, backshell extender straight, emi/rfi, environmental

**Material:**

Aluminum alloy

**Surface Treatment:**

Cadmium

**Style Designator:**

Straight type w/cable clamp

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Iso m

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A10100