

View Online at <https://aerobasegroup.com/nsn/5935-01-503-4948>

**Thread Direction:**

Right-hand

**Overall Width:**

1.700 inches

**Body Angle In Deg:**

90.0

**Cable Opening Diameter:**

0.875 inches

**Distance From Centerline To Connector End:**

Between 0.875 inches and 1.063 inches

**Distance From Centerline To Cable End:**

1.710 inches

**Cable Opening Quantity:**

1

**Size Designation:**

25

**Mounting Facility Type And Quantity:**

1 threaded coupling

**Features Provided:**

Electromagnetic interference shielding

**Thread Size:**

37.0 millimeters

**Thread Tolerance Class:**

6h internal

**Special Features:**

500 hour salt spray resistant and has rfi shielding

**Material:**

Aluminum alloy

**Surface Treatment:**

Cadmium and chromate and nickel

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Cadmium and chromate and nickel, electroless

**Thread Series Designator:**

Iso m

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A10100