

View Online at <https://aerobasegroup.com/nsn/5935-01-353-5510>

**Thread Direction:**

Right-hand

**Furnished Items:**

Retaining ring

**Overall Width:**

Between 1.855 inches and 1.875 inches

**Body Angle In Deg:**

90.0

**Cable Opening Diameter:**

Between 0.490 inches and 0.510 inches

**Distance From Centerline To Connector End:**

2.342 inches

**Distance From Centerline To Cable End:**

13.955 inches

**Thread Length:**

7.11 millimeters

**Cable Opening Quantity:**

1

**Size Designation:**

25

**Mounting Facility Type And Quantity:**

1 threaded coupling

**Thread Size:**

37.0 millimeters

**Thread Pitch In Millimeters:**

1.00

**Criticality Code Justification:**

Feat

**Thread Tolerance Class:**

6h internal

**Special Features:**

12 inch double shielded sock

**Material:**

Aluminum alloy

**Surface Treatment:**

Cadmium and chromate and nickel

**Style Designator:**

Angle type w/clamp

**Surface Treatment:**

Cadmium and chromate and nickel, electroless

**Thread Series Designator:**

Iso m

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A10100