

View Online at <https://aerobasegroup.com/nsn/5935-01-277-8170>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Overall Length:**

7.352 inches

**Body Length:**

1.352 inches

**Overall Diameter:**

1.969 inches

**Cable Opening Diameter:**

Between 0.980 inches and 1.020 inches

**Thread Length:**

0.467 inches

**Cable Opening Quantity:**

1

**Size Designation:**

28

**Mounting Facility Type And Quantity:**

1 threaded coupling

**Thready Qty Per Inch (tpi):**

18

**Thread Size:**

1.750 inches

**Criticality Code Justification:**

Feat

**Special Features:**

Boot groove

**Material:**

Aluminum alloy

**Surface Treatment:**

Cadmium and nickel

**Style Designator:**

Straight type w/strain relief

**Supplementary Features:**

Aluminum bar stock

**Surface Treatment:**

Cadmium and nickel, electroless

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A10100