

View Online at <https://aerobasegroup.com/nsn/5935-01-305-4447>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Overall Width:**

0.617 inches

**Body Angle In Deg:**

90.0

**Cable Opening Diameter:**

0.230 inches

**Distance From Centerline To Connector End:**

1.021 inches

**Distance From Centerline To Cable End:**

4.338 inches

**Thread Length:**

0.290 inches

**Cable Opening Quantity:**

1

**Size Designation:**

8 and 8s

**Mounting Facility Type And Quantity:**

1 threaded coupling

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

20

**Thread Size:**

0.500 inches

**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:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A10100