

View Online at <https://aerobasegroup.com/nsn/5935-01-468-8764>

**Thread Direction:**

Right-hand

**Overall Length:**

3.580 inches

**Overall Height:**

1.330 inches

**Overall Width:**

2.120 inches

**Body Angle In Deg:**

90.0

**End Application:**

1520-01-135-8250

**Cable Opening Diameter:**

0.750 inches

**Cable Opening Quantity:**

1

**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:**

Emi/rfi; 90 degree low profile; drawing name-adapter, electrical connector, emi/rfi, individual shield terminating, self-locking; tag ring backshell connector mates to mil-c-38999 series iii & iv type connectors; strain relief with ground spring; 8 slots in shield ring body

**Material:**

Aluminum alloy

**Precious Material And Location:**

Ground spring gold

**Surface Treatment:**

Cadmium and nickel

**Style Designator:**

Angle type

**Surface Treatment:**

Cadmium and nickel, electroless

**Thread Series Designator:**

Iso m

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A10100