

View Online at <https://aerobasegroup.com/nsn/5935-01-407-9598>

**Thread Direction:**

Right-hand

**Body Style:**

Hood, corner opening

**Overall Length:**

3.988 inches

**Overall Width:**

1.400 inches

**Body Height:**

2.800 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

12

**Contact Position Arrangement Style:**

1 row of contacts non-inserted board all mating ends

**Contact Removability:**

Removable all mating ends single contact grouping

**Contact Maximum Current Rating In Amps:**

5.0 all mating ends single contact grouping

**Polarization Method:**

Mating end

**Shell Type:**

Hood, side opening

**Connector Locking Method:**

Jackscrew

**Connector Cable Strain Relief Method:**

Cable clamp

**Thread Size:**

4.0 millimeters

**Terminal Location:**

Back all mating ends single contact grouping

**Contact Material:**

Copper alloy all mating ends single contact grouping

**Contact Surface Treatment:**

Gold all mating ends single contact grouping and nickel all mating ends single contact grouping

**Insert Material:**

Plastic polyamide glass filled all mating ends

**Terminal Type:**

Pin all mating ends single contact grouping

**Thread Tolerance Class:**

6g external

**Included Contact Quantity:**

10 all mating ends single contact grouping

**Included Contact Type:**

Round pin all mating ends single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Thread Series Designator:**

Iso m

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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