

View Online at <https://aerobasegroup.com/nsn/5935-01-409-1854>

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, internal coupling

**Overall Length:**

1.244 inches

**Overall Diameter:**

2.342 inches

**Environmental Protection:**

Corrosion resistant and shock resistant and vibration resistant and humidity resistant and dust resistant and fungus resistant

**Threaded Device Type:**

Back shell

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

25-46 single mating end

**Contact Removability:**

Removable single mating end all contact groupings

**Shell Type:**

Solid

**Connector Locking Method:**

Bayonet slot

**Thread Size:**

37.0 millimeters

**Thread Pitch In Millimeters:**

1.00

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end all contact groupings

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Terminal Type:**

Crimp single mating end all contact groupings

**Shell Material:**

Stainless steel

**Shell Surface Treatment:**

Nickel

**Thread Tolerance Class:**

6g internal

**Included Contact Quantity:**

4 single mating end 2nd contact grouping

**Included Contact Type:**

Round socket single mating end 3rd contact grouping

**Special Features:**

Ballistic hardening shall be accomplished by increasing the coupling nut thickness by .125 over the thickness of a coupling nut for a standard stainless steel connector

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.070 gold grains, troy

**Precious Material:**

Gold

**Thread Series Designator:**

Iso m

**Specification Data:**

94987-232259 manufacturers source control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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