

View Online at <https://aerobasegroup.com/nsn/5935-01-539-1107>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, external coupling

**Overall Length:**

1.654 inches

**Environmental Protection:**

Waterproof and explosion proof and corrosion resistant and vibration resistant and shock resistant

**Distance From Mounting Shoulder To Front Face:**

Between 0.766 inches and 0.782 inches

**Threaded Device Type:**

Mounting bushing

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

24-58 single mating end

**Polarization Method:**

Key or multiple key

**Connector Locking Method:**

Externally threaded shell

**Thread Size:**

1.750 inches

**Terminal Location:**

Back single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping and silver single mating end single contact grouping

**Terminal Type:**

Crimp single mating end single contact grouping

**Included Contact Quantity:**

13 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Precious Material And Location:**

Contact plating gold and contact plating silver

**Precious Material:**

Gold and silver

**Thread Series Designator:**

Double stub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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