

View Online at <https://aerobasegroup.com/nsn/5935-01-115-8577>

**Thread Class:**

2a and 2a and 2a

**Thread Direction:**

Right-hand and right-hand and right-hand

**Body Style:**

Straight shape, external coupling

**Overall Length:**

1.907 inches

**Overall Diameter:**

Between 2.615 inches and 2.635 inches

**Environmental Protection:**

Moisture proof and salt water resistant and vibration proof and shock resistant and cold resistant and heat resistant and explosion proof

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

Between 1.162 inches and 1.182 inches

**Mounting Facility Thickness:**

Between 0.094 inches and 0.203 inches

**Threaded Device Type:**

Back shell and coupling facility and mounting bushing

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

32-7 single mating end

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

235.0

**Shell Type:**

Solid

**Connector Locking Method:**

Externally threaded shell

**Operating Temperature Rating:**

Between -55.0 degrees celsius and 125.0 degrees celsius

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

16 and 10 and 16

**Thread Size:**

1.875 inches and 2.000 inches and 2.125 inches

**Insert Material:**

Rubber single mating end

**Shell Material:**

Stainless steel

**Shell Surface Treatment:**

Passivate

**Shell Material Specification:**

Qq-s-763 federal specification single material response

**Bushing Accommodation Hole Shape:**

Round

**Unable To Decode:**

Unable to decodeunable to decodeunable to decode

**Thread Series Designator:**

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**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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