

View Online at <https://aerobasegroup.com/nsn/5935-01-334-9727>

**Thread Class:**

2a and 2a

**Thread Direction:**

Right-hand and right-hand

**Body Style:**

Straight shape, external coupling

**Overall Length:**

1.336 inches

**Overall Height:**

1.814 inches

**Overall Width:**

1.814 inches

**Environmental Protection:**

Salt spray proof and moisture resistant and vibration resistant and fuel resistant and chemical resistant and oil resistant

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

Between 1.375 inches and 1.500 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

Between 1.375 inches and 1.500 inches

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

0.819 inches

**Threaded Device Type:**

Back shell and coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

24-155 single mating end

**Polarization Method:**

Key, multiple key groove

**Insert Position In Deg:**

0.0

**Shell Type:**

Solid

**Connector Locking Method:**

Externally threaded shell

**Operating Temperature Rating:**

Between -65.0 degrees celsius and 175.0 degrees celsius

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

28 and 10

**Thread Size:**

1.500 inches and 1.688 inches

**Insert Material:**

Rubber silicone class q single mating end

**Special Features:**

Composite material shell, tin alloy finish

**Thread Series Designator:**

Un and special acme

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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