

View Online at <https://aerobasegroup.com/nsn/5935-00-539-1201>

**Thread Class:**

2a and 2a

**Body Style:**

Straight shape w/flange

**Overall Length:**

2.020 inches

**Overall Height:**

Between 1.719 inches and 1.781 inches

**Overall Width:**

Between 1.719 inches and 1.781 inches

**Environmental Protection:**

Pressure proof

**Unthreaded Mounting Hole Diameter:**

Between 0.142 inches and 0.157 inches

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

Between 1.370 inches and 1.380 inches

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

Between 1.370 inches and 1.380 inches

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

Between 0.812 inches and 0.843 inches

**Threaded Device Type:**

Coupling facility and coupling facility

**Mating End Quantity:**

2

**Contact Removability:**

Nonremovable all mating ends all contact groupings

**Contact Maximum Current Rating In Amps:**

41.0 all mating ends 1st contact grouping

**Contact Maximum Ac Voltage Rating In Volts:**

900.0 all mating ends 1st contact grouping

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

0.0

**Shell Type:**

Solid

**Connector Locking Method:**

Externally threaded shell and externally threaded shell

**Shell Material:**

Aluminum alloy

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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