

View Online at <https://aerobasegroup.com/nsn/5935-01-381-7916>

**Body Style:**

Straight shape, external coupling

**Overall Length:**

1.360 inches

**Overall Height:**

1.269 inches

**Overall Width:**

1.269 inches

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

0.969 inches

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

0.969 inches

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

0.460 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

55 number 20 single mating end

**Contact Removability:**

Nonremovable 1st mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

0.050 1st mating end single contact grouping

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

625.0 1st mating end single contact grouping

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

250.0 1st mating end single contact grouping

**Contact Maximum Frequency Rating:**

68.0 megahertz 1st mating end single contact grouping

**Polarization Method:**

Contact to contact polarizing keys

**Connector Locking Method:**

Externally threaded shell

**Operating Temperature Rating:**

Between 25.0 degrees celsius and 85.0 degrees celsius

**Terminal Location:**

Back 1st mating end single contact grouping

**Terminal Type:**

Pin 1st mating end single contact grouping

**Included Contact Quantity:**

55 1st mating end single contact grouping

**Bushing Accommodation Hole Shape:**

Round

**Included Contact Type:**

Round pin 1st mating end single contact grouping

**Supplementary Features:**

Mounting method - flange

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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