

View Online at <https://aerobasegroup.com/nsn/5935-01-349-7993>

**Overall Width:**

1.766 inches

**Environmental Protection:**

Thermal shock resistant and vibration resistant and shock resistant

**Unthreaded Mounting Hole Diameter:**

0.120 inches

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

Between 1.250 inches and 1.375 inches

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

Between 1.250 inches and 1.375 inches

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

0.556 inches

**Flange Length:**

1.766 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

22-96 single mating end

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

319.0

**Shell Type:**

Solid

**Connector Locking Method:**

Bayonet slot

**Connector Cable Strain Relief Method:**

Cable clamp

**Distance From Centerline To Connector End:**

3.306 inches

**Distance From Centerline To Cable End:**

2.125 inches

**Operating Temperature Rating:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium and chromate

**Shell Surface Treatment Specification:**

Qq-p-416, type ii, class 3 federal specification all treatment responses

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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