

View Online at <https://aerobasegroup.com/nsn/5935-00-090-1139>

**Body Style:**

Straight shape w/flange

**Overall Length:**

Between 1.352 inches and 1.392 inches

**Overall Height:**

Between 1.672 inches and 1.704 inches

**Overall Width:**

Between 1.672 inches and 1.704 inches

**Environmental Protection:**

Moisture resistant and salt water resistant and vibration resistant

**Unthreaded Mounting Hole Diameter:**

Between 0.142 inches and 0.152 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 0.640 inches and 0.670 inches

**Mating End Quantity:**

2

**Contact Removability:**

Removable all mating ends single contact grouping

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

500.0 all mating ends single contact grouping

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

90.0 and 270.0

**Shell Type:**

Solid

**Connector Locking Method:**

Bayonet pin

**Shell Surface Treatment:**

Cadmium

**Shell Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Included Contact Quantity:**

61 2nd mating end all contact groupings

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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