

View Online at <https://aerobasegroup.com/nsn/5935-00-855-3714>

**Body Style:**

Straight shape, external coupling

**Overall Length:**

1.125 inches

**Overall Height:**

Between 1.750 inches and 1.812 inches

**Overall Width:**

Between 1.750 inches and 1.812 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.115 inches and 0.125 inches

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

Between 1.432 inches and 1.442 inches

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

Between 1.432 inches and 1.442 inches

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

Between 0.500 inches and 0.562 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

61-3 single mating end

**Contact Removability:**

Nonremovable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:**

7.5 single mating end 1st contact grouping

**Polarization Method:**

Key, multiple key groove

**Insert Position In Deg:**

150.0

**Shell Type:**

Solid

**Terminal Location:**

Back single mating end all contact groupings

**Terminal Type:**

Solder well single mating end all contact groupings

**Shell Surface Treatment:**

Cadmium and chromate

**Included Contact Quantity:**

49 single mating end 2nd contact grouping

**Included Contact Type:**

Round pin single mating end all contact groupings

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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