

View Online at <https://aerobasegroup.com/nsn/5935-00-869-1059>

**Body Style:**

Straight shape

**Overall Length:**

2.640 inches

**Overall Height:**

0.622 inches

**Overall Width:**

0.608 inches

**Environmental Protection:**

Hermetic

**Unthreaded Mounting Hole Diameter:**

Between 0.123 inches and 0.127 inches

**Distance Between Mounting Facility Centers:**

2.406 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

50 single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

5.0 single mating end single contact grouping

**Polarization Method:**

Mating end

**Shell Type:**

Solid

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Steel single mating end single contact grouping

**Contact Surface Treatment:**

Cadmium single mating end single contact grouping and copper single mating end single contact grouping

**Insert Material:**

Glass single mating end

**Terminal Type:**

Solder well single mating end single contact grouping

**Shell Material:**

Steel

**Shell Surface Treatment:**

Cadmium and copper

**Included Contact Quantity:**

50 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Special Features:**

Mtg holes countersunk 82 degrees to 0.235 in. Dia

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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