

View Online at <https://aerobasegroup.com/nsn/5935-00-976-0509>

**Body Style:**

Straight shape

**Overall Height:**

Between 1.115 inches and 1.135 inches

**Overall Width:**

Between 2.302 inches and 2.322 inches

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

Between 0.744 inches and 0.756 inches

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

Between 2.056 inches and 2.068 inches

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

Between 0.740 inches and 0.760 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

57 single mating end

**Contact Removability:**

Removable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

7.5 single mating end single contact grouping

**Polarization Method:**

Mating end

**Shell Type:**

Solid

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping and silver single mating end single contact grouping

**Insert Material:**

Plastic diallyl phthalate single mating end

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium

**Included Contact Quantity:**

57 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold and contact surfaces silver

**Precious Material And Weight:**

0.057 gold grains, troy and 0.057 silver grains, troy

**Precious Material:**

Gold and silver

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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