

View Online at <https://aerobasegroup.com/nsn/5935-00-402-3958>

**Body Style:**

Straight shape

**Overall Length:**

3.218 inches

**Overall Height:**

0.796 inches

**Overall Width:**

0.562 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.139 inches and 0.149 inches

**Distance Between Mounting Facility Centers:**

Between 2.790 inches and 2.810 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

17 single mating end

**Contact Removability:**

Nonremovable 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

**Insert Material:**

Plastic diallyl phthalate single mating end

**Terminal Type:**

Tab, solder lug single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Gold

**Included Contact Quantity:**

17 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Precious Material And Location:**

Contact and shell surfaces gold

**Precious Material And Weight:**

0.117 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiiig:**

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