

View Online at <https://aerobasegroup.com/nsn/5935-00-517-6250>

**Body Style:**

Straight shape

**Overall Length:**

5.687 inches

**Overall Height:**

1.937 inches

**Overall Width:**

0.687 inches

**Unthreaded Mounting Hole Diameter:**

0.125 inches

**Distance Between Mounting Facility Centers:**

4.125 inches

**Mating End Quantity:**

2

**Contact Position Arrangement Style:**

50 2nd mating end

**Contact Removability:**

Nonremovable all mating ends single contact grouping

**Polarization Method:**

Fixed contact to contact

**Shell Type:**

Solid

**Connector Locking Method:**

Spring friction

**Connector Cable Strain Relief Method:**

Bracket

**Terminal Location:**

Back all mating ends single contact grouping

**Contact Material:**

Copper alloy all mating ends single contact grouping

**Contact Surface Treatment:**

Gold all mating ends single contact grouping

**Insert Material:**

Plastic all mating ends

**Terminal Type:**

Solder well all mating ends single contact grouping

**Shell Material:**

Metal

**Included Contact Quantity:**

50 2nd mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.065 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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