

View Online at <https://aerobasegroup.com/nsn/5935-01-150-1839>

**Body Style:**

Straight shape

**Overall Length:**

3.300 inches

**Overall Height:**

0.855 inches

**Overall Width:**

0.635 inches

**Distance Between Mounting Facility Centers:**

2.947 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

50 single mating end

**Contact Removability:**

Removable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

5.0 single mating end single contact grouping

**Contact Maximum Dc Voltage Rating In Volts:**

700.0 single mating end single contact grouping

**Polarization Method:**

Shell

**Shell Type:**

Solid

**Connector Locking Method:**

Latch

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper single mating end single contact grouping and cadmium single mating end single contact grouping

**Contact Surface Treatment:**

Copper single mating end single contact grouping and gold single mating end single contact grouping

**Insert Material:**

Plastic polyester single mating end and glass fiber single mating end

**Terminal Type:**

Wire wrap single mating end single contact grouping

**Shell Material:**

Steel and zinc

**Shell Surface Treatment:**

Chromate

**Included Contact Quantity:**

50 single mating end single contact grouping

**Included Contact Type:**

Hermaphrodite single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.050 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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