

View Online at <https://aerobasegroup.com/nsn/5935-00-897-0946>

**Body Material:**

Plastic

**Body Style:**

Top mount, press fit

**Fabrication Method:**

Molded

**Temperature Rating:**

-65.0 degrees celsius and 150.0 degrees celsius

**Terminal Length:**

Between 0.286 inches and 0.348 inches

**Overall Height:**

Between 0.544 inches and 0.626 inches

**Body Mounting Hole Accommodation Diameter:**

Between 0.370 inches and 0.375 inches

**Overall Diameter:**

Between 0.390 inches and 0.410 inches

**Mounting Hole Style:**

Round, body

**Contact Resistance In Ohms:**

0.009

**Specific Equipment Accommodated:**

Semiconductor device

**Contact Maximum Current Rating In Amps:**

1.0

**Contact Material:**

Beryllium copper

**Contact Surface Treatment:**

Gold and nickel

**Accommodated Contact Quantity:**

8

**Polarization Type:**

Slot

**Projection Length Above Mounting Surface:**

0.062 inches

**Mounting Method:**

Press fit

**Mounting Type For Which Designed:**

Chassis

**Contact Position Arrangement Style:**

Circular

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.008 gold grains, troy

**Precious Material:**

Gold

**Terminal Type And Quantity:**

8 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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