

View Online at <https://aerobasegroup.com/nsn/5961-00-747-9247>

**Inclosure Material:**

Metal

**Overall Length:**

Between 1.125 inches and 1.250 inches

**Overall Diameter:**

0.500 inches

**Mounting Facility Quantity:**

1

**Mounting Method:**

Threaded hole

**Features Provided:**

Hermetically sealed case and mounting hardware

**Thread Size:**

0.250 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

500.0 reverse voltage, peak

**Current Rating Per Characteristic:**

5.00 amperes source cutoff current

**Maximum Operating Temperature Per Measurement Point:**

100.0 degrees celsius ambient air

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

1 threaded hole and 1 ferrule

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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