

View Online at <https://aerobasegroup.com/nsn/5961-00-477-1020>

**Inclosure Material:**

Metal all semiconductor device diode

**Overall Length:**

1.750 inches all semiconductor device diode

**Overall Diameter:**

1.120 inches all semiconductor device diode

**Mounting Facility Quantity:**

1 2nd semiconductor device diode

**Internal Configuration:**

Junction contact all semiconductor device diode

**Internal Junction Configuration:**

Pn all semiconductor device diode

**Component Function Relationship:**

Matched

**Component Name And Quantity:**

2 semiconductor device diode

**Mounting Method:**

Threaded stud all semiconductor device diode and unthreaded hole all semiconductor device diode

**Features Provided:**

Hermetically sealed case

**Thread Size:**

0.312 inches all semiconductor device diode

**Semiconductor Material:**

Silicon all semiconductor device diode

**Voltage Rating In Volts Per Characteristic:**

200.0 reverse voltage, dc all semiconductor device diode

**Current Rating Per Characteristic:**

600.00 amperes peak forward surge current megahertz all semiconductor device diode

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air all semiconductor device diode

**Thread Series Designator:**

Unc all semiconductor device diode

**Terminal Type And Quantity:**

1 unthreaded hole 2nd semiconductor device diode

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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