

View Online at <https://aerobasegroup.com/nsn/5961-01-029-5450>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.165 inches and 0.185 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

Between 0.335 inches and 0.370 inches

**Component Name And Quantity:**

8 semiconductor device diode

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.230 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon all semiconductor device diode

**Voltage Rating In Volts Per Characteristic:**

55.0 working peak reverse voltage all semiconductor device diode

**Current Rating Per Characteristic:**

350.00 milliamperes source cutoff current preset all semiconductor device diode

**Power Rating Per Characteristic:**

600.0 milliwatts small-signal input power, common-collector preset all semiconductor device diode

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Special Features:**

All semiconductor device diode junction pattern arrangement: pn

**Terminal Type And Quantity:**

9 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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