

View Online at <https://aerobasegroup.com/nsn/5961-00-476-6346>

**Inclosure Material:**

Ceramic or glass or metal

**Overall Length:**

Between 0.240 inches and 0.260 inches

**Terminal Length:**

0.165 inches

**Overall Height:**

0.063 inches

**Overall Width:**

Between 0.140 inches and 0.260 inches

**Function For Which Designed:**

Switching

**Component Name And Quantity:**

8 semiconductor device diode

**Mounting Method:**

Terminal

**Features Provided:**

Burn in and hermetically sealed case

**Semiconductor Material:**

Silicon all semiconductor device diode

**Voltage Rating In Volts Per Characteristic:**

40.0 reverse voltage, peak all semiconductor device diode

**Current Rating Per Characteristic:**

350.00 milliamperes forward current, average absolute all semiconductor device diode

**Power Rating Per Characteristic:**

500.0 milliwatts small-signal input power, common-collector absolute all semiconductor device diode

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Special Features:**

All semiconductor device diode junction pattern arrangement: pn

**Precious Material And Location:**

Terminals gold

**Precious Material:**

Gold

**Terminal Type And Quantity:**

10 ribbon

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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