

View Online at <https://aerobasegroup.com/nsn/5961-01-282-7240>

**Inclosure Material:**

Metal

**Overall Length:**

0.320 inches

**Overall Height:**

0.025 inches

**Overall Width:**

0.320 inches

**Component Name And Quantity:**

4 semiconductor device diode

**Mounting Method:**

Press fit

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon all semiconductor device diode

**Voltage Rating In Volts Per Characteristic:**

0.25 forward voltage, dc all semiconductor device diode

**Current Rating Per Characteristic:**

1.00 milliamperes source cutoff current preset all semiconductor device diode

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius junction

**Special Features:**

All semiconductor device diode junction pattern arrangement: pn

**Terminal Type And Quantity:**

4 ribbon

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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