

View Online at <https://aerobasegroup.com/nsn/5961-01-394-4730>

**Inclosure Material:**

Glass or plastic or metal

**Overall Length:**

0.500 inches

**Terminal Length:**

Between 0.160 inches and 0.290 inches

**Overall Height:**

Between 0.200 inches and 0.260 inches

**Overall Width:**

0.500 inches

**Component Name And Quantity:**

4 semiconductor device diode

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon all semiconductor device diode

**Voltage Rating In Volts Per Characteristic:**

20.0 breakdown voltage, dc all semiconductor device diode

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Test Data Document:**

49956-848266 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

8 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0