

View Online at <https://aerobasegroup.com/nsn/5961-01-336-0269>

**Inclosure Material:**

Glass

**Overall Length:**

Between 0.293 inches and 0.357 inches

**Terminal Length:**

Between 1.000 inches and 1.625 inches

**Overall Diameter:**

Between 0.215 inches and 0.235 inches

**Function For Which Designed:**

Transient suppressor

**End Application:**

Inertial navigation system an/wsn- (v) 2

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

30.0 working peak reverse voltage and 34.2 breakdown voltage, dc and 37.8 breakdown voltage, dc

**Current Rating Per Characteristic:**

5.00 microamperes forward current, average peak

**Power Rating Per Characteristic:**

1.0 watts small-signal input power, common-collector major

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius ambient air

**Special Features:**

Insulation sleeving and wire; junction pattern arrangement: pn

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A110a0