

View Online at <https://aerobasegroup.com/nsn/5961-00-147-0280>

**Inclosure Material:**

Glass all semiconductor device diode

**Overall Length:**

0.280 inches all semiconductor device diode and 0.300 inches all semiconductor device diode

**Terminal Length:**

1.000 inches all semiconductor device diode

**Overall Diameter:**

0.085 inches all semiconductor device diode and 0.130 inches all semiconductor device diode

**Function For Which Designed:**

Mixer

**Component Function Relationship:**

Matched

**Component Name And Quantity:**

2 semiconductor device diode

**Mounting Method:**

Terminal all semiconductor device diode

**Semiconductor Material:**

Silicon all semiconductor device diode

**Power Rating Per Characteristic:**

375.0 milliwatts small-signal output power, common-base minor all semiconductor device diode

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air all semiconductor device diode

**Terminal Type And Quantity:**

2 uninsulated wire lead all semiconductor device diode

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0