

View Online at <https://aerobasegroup.com/nsn/5961-01-346-7582>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 0.390 inches and 0.450 inches

**Terminal Length:**

Between 0.595 inches and 0.655 inches

**Overall Height:**

Between 0.070 inches and 0.130 inches

**Overall Width:**

Between 0.270 inches and 0.330 inches

**Function For Which Designed:**

Bidirectional

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 repetitive peak off-state voltage

**Current Rating Per Characteristic:**

4.00 amperes forward current, total rms horsepower metric

**Power Rating Per Characteristic:**

0.5 watts small-signal input power, common-collector universal and 10.0 watts small-signal input power, common-collector blank

**Maximum Operating Temperature Per Measurement Point:**

110.0 degrees celsius junction

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0