

View Online at <https://aerobasegroup.com/nsn/5961-00-130-0501>

**Inclosure Material:**

Glass

**Overall Length:**

Between 0.220 inches and 0.260 inches

**Terminal Length:**

Between 1.000 inches and 1.620 inches

**Overall Diameter:**

0.400 inches

**Function For Which Designed:**

Rectifier

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

Do-3

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 repetitive peak reverse voltage

**Current Rating Per Characteristic:**

600.00 milliamperes average forward current averaged over a full 60-hz cycle

**Maximum Operating Temperature Per Measurement Point:**

115.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0