

View Online at <https://aerobasegroup.com/nsn/5961-01-333-8516>

Inclosure Material:

Glass

Overall Length:

Between 0.140 inches and 0.180 inches

Terminal Length:

1.000 inches

Overall Diameter:

Between 0.075 inches and 0.080 inches

End Application:

5865-01-188-3309 jamming system, communications, general utility

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

Do-35

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

35.0 reverse voltage, peak

Current Rating Per Characteristic:

100.00 milliamperes forward current, average absolute and 300.00 milliamperes source cutoff current preset

Power Rating Per Characteristic:

500.0 milliwatts small-signal input power, common-collector absolute

Capacitance Rating In Picofarads:

3.0

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius junction

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0