

View Online at <https://aerobasegroup.com/nsn/5961-00-903-3396>

Inclosure Material:

Metal

Overall Length:

Between 0.240 inches and 0.260 inches

Terminal Length:

1.500 inches

Overall Diameter:

Between 0.335 inches and 0.370 inches

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Anode

Mounting Method:

Terminal

Terminal Circle Diameter:

0.200 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

1.0 gate trigger voltage, dc and 1.5 on-state voltage, dc

Current Rating Per Characteristic:

1.60 amperes forward current, total rms nanoamperes and 350.00 milliamperes forward current, total rms preset

Maximum Operating Temperature Per Measurement Point:

85.0 degrees celsius case

Special Features:

Internal junction configuration arrangement pnpn

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0