

View Online at <https://aerobasegroup.com/nsn/5961-01-249-6932>

Inclosure Material:

Glass or plastic

Overall Length:

Between 0.150 inches and 0.300 inches

Overall Diameter:

Between 0.115 inches and 0.155 inches

Mounting Method:

Terminal

Features Provided:

Mounting hardware

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

600.0 reverse voltage, instantaneous and 600.0 working peak reverse voltage, peak total value

Current Rating Per Characteristic:

3.00 amperes forward current, average absolute and 80.00 amperes source cutoff current preset

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius ambient air

Special Features:

Item c/o 1n5190 as described, leads shaped and mounted to two; junction pattern arrangement: pn

Terminal Type And Quantity:

2 uninsulated wire lead w/terminal lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A110a0