

View Online at <https://aerobasegroup.com/nsn/5961-00-449-7030>

Inclosure Material:

Glass and metal

Overall Length:

0.962 inches

Terminal Length:

0.360 inches

Overall Height:

0.340 inches

Overall Width:

0.500 inches

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

400.0 repetitive peak off-state voltage

Current Rating Per Characteristic:

4.00 amperes forward current, total rms preset

Power Rating Per Characteristic:

16.0 watts small-signal input power, common-collector blank

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius case

Special Features:

Design analysis; junction pattern arrangement: pnp

Nuclear Hardness Critical Feature:

Hardened

Terminal Type And Quantity:

1 case and 2 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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