

View Online at <https://aerobasegroup.com/nsn/5961-01-079-4504>

Inclosure Material:

Glass

Overall Length:

Between 0.130 inches and 0.260 inches

Terminal Length:

Between 0.900 inches and 1.250 inches

Overall Diameter:

Between 0.145 inches and 0.250 inches

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

200.0 working peak reverse voltage, peak total value

Current Rating Per Characteristic:

50.00 amperes forward current, average preset

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius ambient air

Special Features:

Item must comply with requirements of defense electronics supply center production standard no. L02795; for navy nuclear propulsion plant products only; junction pattern arrangement: pn

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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