

View Online at <https://aerobasegroup.com/nsn/5961-01-619-3622>

Inclosure Material:

Glass

Overall Length:

Between 0.130 inches and 0.225 inches

Overall Diameter:

Between 0.065 inches and 0.110 inches

End Application:

1440-01-393-6361; launcher, guided missile, aircraft

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

400.0 reverse voltage, instantaneous

Current Rating Per Characteristic:

25.0 amperes peak forward surge current

Power Rating Per Characteristic:

500.0 watts reverse power dissipation, peak

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius junction

Special Features:

Short-body unleaded or surface mounted diodes (square end-caps)

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0