

View Online at <https://aerobasegroup.com/nsn/5961-01-098-6440>

Inclosure Material:

Glass and metal

Overall Length:

0.350 inches

Terminal Length:

1.000 inches

Overall Diameter:

Between 0.215 inches and 0.265 inches

Electrode Internally-electrically Connected To Case:

Cathode

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

27.0 regulator voltage

Current Rating Per Characteristic:

34.00 milliamperes source cutoff current horsepower metric

Power Rating Per Characteristic:

1.0 watts small-signal input power, common-collector 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. L02915; 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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