

View Online at <https://aerobasegroup.com/nsn/5961-01-283-7111>

Inclosure Material:

Ceramic and metal

Overall Length:

0.094 inches

Terminal Length:

0.224 inches

Overall Diameter:

0.123 inches

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

25.0 breakdown voltage, dc

Current Rating Per Characteristic:

10.00 microamperes forward current, average peak

Power Rating Per Characteristic:

1.0 watts small-signal input power, common-collector absolute

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Weapon system essential; junction pattern arrangement: pn

Precious Material And Location:

Terminal surfaces gold

Precious Material:

Gold

Terminal Type And Quantity:

2 ferrule

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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