

View Online at <https://aerobasegroup.com/nsn/5961-01-317-9377>

Inclosure Material:

Ceramic or glass or metal

Overall Length:

Between 0.120 inches and 0.200 inches

Terminal Length:

0.500 inches

Overall Diameter:

Between 0.060 inches and 0.090 inches

Function For Which Designed:

Microwave

End Application:

Strategic weapon systems (poseidon and trident). General purpose electronic test equipment (gpete). Calibration standards equipment.

Mounting Method:

Terminal

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

35.0 breakdown voltage, dc

Current Rating Per Characteristic:

100.00 nanoamperes forward current, average peak

Power Rating Per Characteristic:

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

Special Features:

Weapon system essential; junction pattern arrangement: pin

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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