

View Online at <https://aerobasegroup.com/nsn/5961-01-483-2320>

Inclosure Material:

Ceramic

Overall Length:

Between 0.790 inches and 0.800 inches

Overall Height:

Between 0.249 inches and 0.260 inches

Overall Width:

Between 0.535 inches and 0.545 inches

End Application:

C141 aircraft

Mounting Facility Quantity:

1

Mounting Method:

Unthreaded hole

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

45.0 working peak reverse voltage, peak total value and 0.7 forward voltage, dc

Special Features:

This package contains beryllia. Packages containing beryllia shall not be ground, sandblasted, machined, or have other operations performed on them which will produce beryllia or beryllium dust. Furthermore, beryllium oxide packages shall not be placed in acids that will produce fumes containing beryllium. Submitted name; semiconductor device, diode, schotty rectifier

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0