

View Online at <https://aerobasegroup.com/nsn/5961-01-023-2836>

Inclosure Material:

Plastic

Overall Length:

0.638 inches

Terminal Length:

0.622 inches

Overall Height:

0.500 inches

Overall Width:

0.130 inches

End Application:

B-1b aircraft.

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

-40.0 breakdown voltage, collector-to-emitter, base open

Current Rating Per Characteristic:

15.00 amperes source cutoff current

Power Rating Per Characteristic:

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

Special Features:

Weapon system essential; junction pattern arrangement: npn

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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