

View Online at <https://aerobasegroup.com/nsn/5961-01-293-9211>

Inclosure Material:

Plastic

Overall Length:

Between 0.796 inches and 0.860 inches

Terminal Length:

Between 0.500 inches and 0.610 inches

Overall Height:

Between 0.165 inches and 0.200 inches

Overall Width:

Between 0.610 inches and 0.640 inches

End Application:

Gspruance class dd (963); support equipment, b-52 aircraft; ; support equipment, mx peacdekeeper missile; kidd class ddg; forrestal class cv; nimitz class cvn; ticonderoga class cg (47); wasp class lhd

Internal Configuration:

Junction contact

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

To-218ac

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

700.0 collector-to-emitter, substaining voltage, base open-circuited

Current Rating Per Characteristic:

4.50 amperes base current, dc blank

Power Rating Per Characteristic:

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

Special Features:

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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