

View Online at <https://aerobasegroup.com/nsn/5961-01-084-5827>

Inclosure Material:

Glass and metal

Overall Length:

Between 0.275 inches and 0.285 inches

Overall Diameter:

Between 0.175 inches and 0.200 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Thread Size:

0.164 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

50.0 collector to base voltage/static/emitter open and 25.0 collector to emitter voltage/static/base open and 3.5 emitter to base voltage, static, collector open

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Precious Material And Location:

Terminal surface gold

Precious Material:

Gold

Thread Series Designator:

Unc

Terminal Type And Quantity:

4 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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