NSN 5961-01-016-5389

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Inclosure Material:

Metal

Overall Length:

0.406 inches

Overall Diameter:

0.828 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Overall Width Across Flats:

0.875 inches

Thread Size:

0.312 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

175.0 breakdown voltage, collector-to-base, emitter open and 10.0 breakdown voltage, emitter-to-base, collector open and 150.0 breakdown voltage, collector-to-emitter, base open

Current Rating Per Characteristic:

80.00 amperes source cutoff current and 20.00 amperes source cutoff current

Power Rating Per Characteristic:

350.0 watts small-signal input power, common-collector

Maximum Operating Tempurature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Thread Series Designator:

Unf

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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