

View Online at <https://aerobasegroup.com/nsn/5961-01-096-6315>

Overall Length:

Between 0.320 inches and 0.468 inches

Terminal Length:

0.285 inches

Overall Diameter:

Between 0.424 inches and 0.437 inches

Mounting Facility Quantity:

1

Mounting Method:

Terminal and threaded stud

Features Provided:

Hermetically sealed case

Thread Size:

0.190 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

130.0 collector to base voltage, dc

Current Rating Per Characteristic:

5.00 amperes source cutoff current and 0.50 amperes source cutoff current

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: npn

Thread Series Designator:

Unf

Terminal Type And Quantity:

1 wire hook and 3 tab w/wire lead and 1 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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