

View Online at <https://aerobasegroup.com/nsn/5961-01-156-8641>

Inclosure Material:

Metal

Overall Length:

1.374 inches

Mounting Facility Quantity:

1

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

Do-5

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Overall Width Across Flats:

0.677 inches

Thread Size:

0.250 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

6.6 breakdown voltage, dc and 5.0 reverse voltage, average

Current Rating Per Characteristic:

30.00 amperes source cutoff current universal

Power Rating Per Characteristic:

3.0 watts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius ambient air

Thread Series Designator:

Unf

Terminal Type And Quantity:

1 tab, solder lug and 1 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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