

View Online at <https://aerobasegroup.com/nsn/5961-00-497-4055>

Inclosure Material:

Metal

Overall Length:

Between 0.925 inches and 0.990 inches

Overall Diameter:

Between 1.230 inches and 1.300 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

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

To-18

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Thread Size:

0.313 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

150.0 breakdown voltage, collector-to-emitter, base open

Current Rating Per Characteristic:

10.00 amperes source cutoff current

Power Rating Per Characteristic:

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

Special Features:

Junction pattern arrangement: npn

Thread Series Designator:

Unf

Terminal Type And Quantity:

1 threaded stud and 2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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