

View Online at <https://aerobasegroup.com/nsn/5961-01-375-0813>

Inclosure Material:

Metal

Overall Length:

1.453 inches

Terminal Length:

0.550 inches

Overall Diameter:

Between 0.667 inches and 0.687 inches

End Application:

6115-01-274-7390

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

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

Do-5

Mounting Method:

Threaded stud

Cubic Measure:

2.154 cubic inches

Overall Width Across Flats:

0.667 inches

Thready Qty Per Inch (tpi):

28

Thread Size:

0.125 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

600.0 repetitive peak reverse voltage

Current Rating Per Characteristic:

85.00 amperes collector current, dc

Special Features:

Junction pattern arrangement: pn

Thread Series Designator:

Unf

Terminal Type And Quantity:

1 threaded stud and 1 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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