

View Online at <https://aerobasegroup.com/nsn/5961-00-931-0083>

Inclosure Material:

Metal

Overall Length:

0.205 inches

Terminal Length:

1.525 inches

Overall Diameter:

0.460 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Mounting Method:

Terminal and threaded stud

Terminal Circle Diameter:

0.210 inches

Features Provided:

Hermetically sealed case

Thread Size:

0.138 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

80.0 collector to base voltage, dc and 80.0 collector to emitter voltage, dc and 10.0 emitter to base voltage, dc

Current Rating Per Characteristic:

500.00 milliamperes source cutoff current

Power Rating Per Characteristic:

40.0 watts small-signal input power, common-collector

Special Features:

Junction pattern arrangement: npn

Thread Series Designator:

Unc

Terminal Type And Quantity:

1 threaded stud and 3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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