

View Online at <https://aerobasegroup.com/nsn/5961-00-172-3017>

Inclosure Material:

Metal

Overall Length:

Between 0.048 inches and 0.058 inches

Overall Diameter:

Between 0.078 inches and 0.092 inches

Internal Configuration:

Junction contact

Mounting Method:

Press fit

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

8.0 collector to emitter voltage/static/base open and 15.0 collector to base voltage, dc and 3.0 emitter to base voltage, instantaneous

Power Rating Per Characteristic:

225.0 milliwatts small-signal input power, common-collector absolute

Maximum Operating Temperature Per Measurement Point:

135.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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