

View Online at <https://aerobasegroup.com/nsn/5961-01-126-5996>

Inclosure Material:

Metal

Overall Length:

Between 0.960 inches and 0.990 inches

Overall Diameter:

Between 0.490 inches and 0.510 inches

Function For Which Designed:

Amplifier

End Application:

General application

Mounting Facility Quantity:

2

Mounting Method:

Unthreaded hole

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

65.0 breakdown voltage, collector-to-base, emitter open and 35.0 breakdown voltage, collector-to-emitter, base open and 4.0 breakdown voltage, emitter-to-base, collector open

Current Rating Per Characteristic:

12.00 amperes source cutoff current

Power Rating Per Characteristic:

270.0 watts small-signal input power, common-emitter peak

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

4 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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