

View Online at <https://aerobasegroup.com/nsn/5961-01-412-1082>

Inclosure Material:

Metal

Overall Length:

Between 0.670 inches and 0.790 inches

Overall Height:

0.980 inches

Overall Width:

0.980 inches

Function For Which Designed:

Amplifier

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Mounting Method:

Threaded stud

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

36.0 collector to base voltage/static/emitter open and 18.0 collector to emitter voltage/static/base open and 4.0 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

5.00 amperes source cutoff current

Power Rating Per Characteristic:

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

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

4 ribbon

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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