

View Online at <https://aerobasegroup.com/nsn/5961-01-048-0338>

Inclosure Material:

Metal

Overall Length:

1.573 inches

Overall Height:

0.225 inches

Overall Width:

1.050 inches

Mounting Facility Quantity:

2

Component Name And Quantity:

2 transistor

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon all transistor

Voltage Rating In Volts Per Characteristic:

-80.0 breakdown voltage, collector-to-base, emitter open all transistor and -80.0 breakdown voltage, collector-to-emitter, with specified resistance between base and emitter all transistor and 8.0 breakdown voltage, emitter-to-base, collector open all transistor

Current Rating Per Characteristic:

10.00 amperes source cutoff current all transistor

Power Rating Per Characteristic:

35.7 watts small-signal input power, common-collector preset all transistor

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius junction

Terminal Type And Quantity:

8 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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