

View Online at <https://aerobasegroup.com/nsn/5961-01-477-5499>

Inclosure Material:

Ceramic and metal

Overall Length:

0.900 inches

Overall Height:

0.230 inches

Overall Width:

Between 0.386 inches and 0.405 inches

End Application:

Radar system

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

55.0 collector supply voltage

Current Rating Per Characteristic:

35.00 milliamperes zero-gate-voltage source current minor

Power Rating Per Characteristic:

1.0 kilowatts small-signal input power, common-collector absolute

Maximum Operating Temperature Per Measurement Point:

250.0 degrees celsius junction

Terminal Type And Quantity:

2 tab, solder lug and 2 unthreaded hole

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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