

View Online at <https://aerobasegroup.com/nsn/5961-01-343-2441>

Inclosure Material:

Metal and ceramic

Overall Length:

0.900 inches

Overall Height:

0.230 inches

Overall Width:

0.405 inches

End Application:

Navigational set tacan an/urn-25

Mounting Facility Quantity:

2

Internal Configuration:

Junction contact

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

52.0 collector to base voltage, dc

Current Rating Per Characteristic:

24.00 amperes source cutoff current

Power Rating Per Characteristic:

1000.0 watts small-signal input power, common-collector absolute

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Precious Material And Location:

Terminal surfaces gold

Precious Material:

Gold

Terminal Type And Quantity:

2 flange and 2 ribbon

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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