NSN 5961-01-333-2505

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Inclosure Material:

Ceramic and metal

Overall Length:

Between 0.890 inches and 0.910 inches

Overall Height:

0.230 inches

Overall Width:

Between 0.395 inches and 0.405 inches

End Application:

Transmitting set, radar an/tpt-x

Mounting Facility Quantity:

2

Internal Configuration:

Junction contact

Mounting Method:

Slot

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

65.0 collector to base voltage/static/emitter open and 65.0 collector to emitter voltage/static/base open and 3.5 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

22.00 amperes source cutoff current

Power Rating Per Characteristic:

1458.0 watts small-signal input power, common-collector absolute

Transfer Ratio:

10.0 static forward current transfer ratio, common-emitter and 110.0 static forward current transfer ratio, common-emitter

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

2 ribbon

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A110a0