

View Online at <https://aerobasegroup.com/nsn/5961-01-185-9485>

Inclosure Material:

Metal

Overall Length:

0.392 inches

Overall Height:

0.094 inches

Overall Width:

0.260 inches

End Application:

Radar system an/fps-117

Internal Configuration:

Junction contact

Mounting Method:

Press fit

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

30.0 collector to base voltage, dc and 20.0 collector to emitter voltage, dc and 1.0 emitter to base voltage, dc

Current Rating Per Characteristic:

50.00 milliamperes source cutoff current

Power Rating Per Characteristic:

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

Transfer Ratio:

200.0 static forward current transfer ratio, common-emitter

Special Features:

Junction pattern arrangement: npn

Precious Material And Location:

Lead surfaces gold

Precious Material:

Gold

Terminal Type And Quantity:

3 ribbon

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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