

View Online at <https://aerobasegroup.com/nsn/5961-01-506-4910>

Inclosure Material:

Metal

Overall Length:

1.960 inches

Overall Height:

Between 0.610 inches and 0.700 inches

End Application:

Used in nsn 5895011226087 , tornado aircraft

Mounting Facility Quantity:

2

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

T0-66

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Unthreaded hole

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

300.0 collector to emitter voltage/static/base open and 3.0 collector to emitter saturation voltage

Current Rating Per Characteristic:

3.00 amperes all primaries

Power Rating Per Characteristic:

30.0 watts small-signal input power, common-collector preset

Transfer Ratio:

25.0 static forward current transfer ratio, common-emitter and 75.0 static forward current transfer ratio, common-emitter

Product Name:

Npn triple diffused planar power transistor

Precious Material And Location:

Internal surfaces gold

Precious Material:

Gold

Terminal Type And Quantity:

1 case and 2 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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