

View Online at <https://aerobasegroup.com/nsn/5961-01-230-8348>

Inclosure Material:

Metal

Overall Length:

1.460 inches

Overall Height:

0.560 inches

Overall Width:

1.650 inches

End Application:

Communications terminal, satellite; an/tsc-93a

Internal Configuration:

Junction contact

Mounting Method:

Press fit

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

700.0 collector-to-emitter, substaining voltage, base open-circuited

Current Rating Per Characteristic:

30.00 amperes voltage regulator diode current

Transfer Ratio:

10.0 static forward current transfer ratio, common-emitter

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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