

View Online at <https://aerobasegroup.com/nsn/5961-01-201-5601>

Inclosure Material:

Metal

Overall Length:

Between 0.240 inches and 0.260 inches

Overall Diameter:

Between 0.335 inches and 0.370 inches

End Application:

Armament, fire control, an/asq-165

Internal Configuration:

Point contact

Mounting Method:

Press fit

Features Provided:

Quality assurance level txv and burn in and hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

100.0 breakdown voltage, collector-to-base, emitter open and 100.0 breakdown voltage, collector-to-emitter, base open

Current Rating Per Characteristic:

Between 1.00 amperes all primaries and 3.00 amperes all primaries blank

Power Rating Per Characteristic:

15.0 watts collector power dissipation peak

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: pnp

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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