

View Online at <https://aerobasegroup.com/nsn/5961-00-973-2700>

Inclosure Material:

Metal

Overall Length:

0.625 inches

Overall Diameter:

1.250 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Internal Junction Configuration:

Pnp

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Thread Size:

0.190 inches

Semiconductor Material:

Germanium

Voltage Rating In Volts Per Characteristic:

100.0 collector to base voltage, dc and 80.0 emitter to base voltage, dc

Current Rating Per Characteristic:

Between 4.00 amperes source cutoff current and 13.00 amperes source cutoff current and 15.00 amperes source cutoff current blank

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

95.0 degrees celsius junction

Thread Series Designator:

Unf

Terminal Type And Quantity:

2 pin and 1 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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