

View Online at <https://aerobasegroup.com/nsn/5961-01-198-1907>

Inclosure Material:

Metal

Overall Length:

1.095 inches

Terminal Length:

0.273 inches

Mounting Facility Quantity:

1

Mounting Method:

Threaded stud

Terminal Circle Diameter:

0.200 inches

Features Provided:

Radiation hardened

Overall Width Across Flats:

0.408 inches

Thready Qty Per Inch (tpi):

32

Thread Size:

0.190 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

100.0 collector to emitter reverse voltage, with base short-circuited to emitter and 80.0 collector-to-emitter, substaining voltage, base open-circuited

Current Rating Per Characteristic:

5.00 amperes source cutoff current

Power Rating Per Characteristic:

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

Special Features:

Junction pattern arrangement: pnp

Thread Series Designator:

Unf

Terminal Type And Quantity:

3 knife blade

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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