## NSN 5961-00-899-8119

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Inclosure Material:

Metal

**Overall Length:** 

0.400 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Internal Junction Configuration:

Npn

Mounting Method:

Threaded stud

**Overall Width Across Flats:** 

0.687 inches

Thread Size:

0.250 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

120.0 breakdown voltage, collector-to-base, emitter open and 8.0 breakdown voltage, emitter-to-base, collector open and 80.0

breakdown voltage, collector-to-emitter, base open

**Current Rating Per Characteristic:** 

10.00 amperes source cutoff current and 2.00 amperes source cutoff current

Power Rating Per Characteristic:

70.0 watts small-signal input power, common-collector

Maximum Operating Tempurature Per Measurement Point:

200.0 degrees celsius junction

Thread Series Designator:

Unf

**Terminal Type And Quantity:** 

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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**Demilitarization:** 

No

Fiig:

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