## NSN 5961-00-168-8707

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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5961-00-168-8707

Inclosure Material:

Metal

**Overall Length:** 

0.460 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

**Mounting Method:** 

Threaded stud

**Features Provided:** 

Hermetically sealed case

**Overall Width Across Flats:** 

0.687 inches

Thread Size:

0.250 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

325.0 collector to base voltage/static/emitter open

**Current Rating Per Characteristic:** 

20.00 amperes source cutoff current

Power Rating Per Characteristic:

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

Maximum Operating Tempurature Per Measurement Point:

200.0 degrees celsius junction

**Special Features:** 

Junction pattern arrangement: npn

**Thread Series Designator:** 

Unf

**Terminal Type And Quantity:** 

2 wire hook and 2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0