NSN 5961-00-181-8773

Transistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-181-8773

| Inclos | uro | Mato | rial |
|----------|-----|------|------|
| 11111103 | ure | wate | nai. |

Metal

Overall Length:

0.255 inches

Terminal Length:

1.500 inches

Overall Diameter:

0.350 inches

Internal Configuration:

Junction contact

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

To-5

Electrode Internally-electrically Connected To Case:

Anode

Mounting Method:

Terminal

Terminal Circle Diameter:

0.200 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

25.0 collector to base voltage, dc

Current Rating Per Characteristic:

0.10 milliamperes source cutoff current

Power Rating Per Characteristic:

500.0 milliwatts small-signal input power, common-collector preset

Maximum Operating Tempurature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A110a0