NSN 5961-00-402-1656

Transistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5961-00-402-1656

Inclosure	Material
mologuic	material.

Metal

Overall Length:

0.260 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.370 inches

Internal Configuration:

Junction contact

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

To-39

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

wounting

Terminal
Terminal Circle Diameter:

0.200 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

60.0 collector to base voltage, dc and 40.0 collector to emitter voltage, dc and 4.0 emitter to base voltage, dc

Current Rating Per Characteristic:

0.40 amperes source cutoff current

Power Rating Per Characteristic:

5.0 watts small-signal input power, common-collector absolute

Maximum Operating Tempurature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pnp

Precious Material And Location:

Terminals gold

Precious Material:

Gold

Terminal Type And Quantity:

3 uninsulated wire lead

Specification Or Standard:

2n5160 type

Shelf Life:

N/a

NSN 5961-00-402-1656

Transistor - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A110a0

