NSN 5961-00-434-0836

Transistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-434-0836

Inclosure Material:

Metal

Overall Length:

0.210 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.230 inches

Internal Configuration:

Junction contact

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

To-18

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

-45.0 breakdown voltage, collector-to-base, emitter open and -45.0 breakdown voltage, collector-to-emitter, base open

Power Rating Per Characteristic:

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

Special Features:

Junction pattern arrangement: pnp

Precious Material And Location:

Leads plated gold

Test Data Document:

09344-ps71572 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A110a0