

View Online at <https://aerobasegroup.com/nsn/5961-01-105-2703>

Inclosure Material:

Plastic

Overall Length:

Between 0.180 inches and 0.190 inches

Terminal Length:

0.500 inches

Overall Diameter:

Between 0.200 inches and 0.205 inches

Internal Configuration:

Junction contact

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

To-18

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

30.0 breakdown voltage, collector-to-emitter, base open

Current Rating Per Characteristic:

1.00 milliamperes source cutoff current

Power Rating Per Characteristic:

625.0 milliwatts small-signal input power, common-collector absolute

Special Features:

voltage; junction pattern arrangement: npn

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A110a0