

View Online at <https://aerobasegroup.com/nsn/5961-01-332-9503>

Inclosure Material:

Plastic

Overall Length:

Between 0.069 inches and 0.075 inches

Overall Height:

Between 0.030 inches and 0.040 inches

Overall Width:

Between 0.038 inches and 0.042 inches

Internal Configuration:

Junction contact

Mounting Method:

Compression

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

75.0 collector to base voltage/static/emitter open and 40.0 collector to emitter voltage/static/base open and 6.0 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

800.00 milliamperes source cutoff current

Power Rating Per Characteristic:

0.6 watts small-signal input power, common-collector

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Precious Material And Location:

Terminal surfaces and internal wire gold

Precious Material:

Gold

Terminal Type And Quantity:

4 bonding pad

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0