

View Online at <https://aerobasegroup.com/nsn/5961-01-353-1486>

Inclosure Material:

Metal or ceramic

Overall Length:

0.020 inches

Overall Width:

0.020 inches

Internal Configuration:

Junction contact

Mounting Method:

Press fit

Features Provided:

Burn in

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

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

Current Rating Per Characteristic:

800.00 milliamperes source cutoff current

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

3 bonding pad

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0