

View Online at <https://aerobasegroup.com/nsn/5961-01-258-8318>

Inclosure Material:

Glass

Overall Length:

Between 0.140 inches and 0.180 inches

Terminal Length:

1.000 inches

Overall Diameter:

Between 0.060 inches and 0.075 inches

End Application:

F-15 acft

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

175.0 working peak reverse voltage and 200.0 reverse voltage, peak

Current Rating Per Characteristic:

200.00 milliamperes forward current, total rms megahertz and 500.00 milliamperes source cutoff current preset

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius junction

Test Data Document:

09344-pc70865 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:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0