

View Online at <https://aerobasegroup.com/nsn/5961-01-324-2430>

Inclosure Material:

Ceramic

Overall Length:

0.097 inches

Overall Diameter:

0.083 inches

Function For Which Designed:

Varactor diode

Mounting Method:

Press fit

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

30.0 reverse breakdown voltage, dc

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius junction

Precious Material And Location:

Terminal surfaces gold

Precious Material:

Gold

Test Data Document:

00724-20-01088 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 ribbon

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0