

View Online at <https://aerobasegroup.com/nsn/5961-01-298-5012>

Inclosure Material:

Metal and plastic

Overall Length:

0.980 inches

Terminal Length:

0.350 inches

Overall Height:

0.290 inches

Overall Width:

0.600 inches

Mounting Facility Quantity:

2

Component Name And Quantity:

2 semiconductor device diode

Mounting Method:

Unthreaded hole

Semiconductor Material:

Silicon all semiconductor device diode

Voltage Rating In Volts Per Characteristic:

1200.0 forward voltage, dc all semiconductor device diode and 300.0 breakdown voltage, dc all semiconductor device diode

Power Rating Per Characteristic:

85.0 watts small-signal output power, common-base universal all semiconductor device diode

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius ambient air

Precious Material And Location:

Plated terminals gold

Precious Material:

Gold

Test Data Document:

80063-a3012736 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:

3 ribbon

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0