

View Online at <https://aerobasegroup.com/nsn/5961-01-394-4898>

Inclosure Material:

Ceramic and metal

Overall Length:

0.460 inches

Overall Height:

0.040 inches

Overall Width:

0.460 inches

Component Name And Quantity:

2 semiconductor device diode

Mounting Method:

Terminal

Semiconductor Material:

Silicon all semiconductor device diode

Voltage Rating In Volts Per Characteristic:

100.0 breakdown voltage, dc all semiconductor device diode

Current Rating Per Characteristic:

100.00 milliamperes source cutoff current preset all semiconductor device diode

Power Rating Per Characteristic:

250.0 milliwatts small-signal input power, common-collector absolute all semiconductor device diode

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius ambient air

Special Features:

Common anode configuration//the ceramic case contains beryllium oxide-handle and dispose iaw hazmat procedures; junction pattern arrangement: pin

Terminal Type And Quantity:

4 ribbon

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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