

View Online at <https://aerobasegroup.com/nsn/5961-01-258-4759>

Inclosure Material:

Metal

Overall Length:

1.500 inches

Overall Height:

0.350 inches

Overall Width:

1.250 inches

Mounting Facility Quantity:

4

Component Name And Quantity:

4 semiconductor device diode

Mounting Method:

Unthreaded hole

Semiconductor Material:

Silicon all semiconductor device diode

Voltage Rating In Volts Per Characteristic:

150.0 working peak reverse voltage all semiconductor device diode

Current Rating Per Characteristic:

40.00 amperes forward current, average absolute all semiconductor device diode

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius ambient air

Special Features:

All semiconductor device diode junction pattern arrangement: pn

Test Data Document:

97942-587r052 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:

10 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A110a0