

View Online at <https://aerobasegroup.com/nsn/5961-01-307-1642>

Inclosure Material:

Metal

Overall Length:

0.810 inches

Overall Height:

0.810 inches

Overall Width:

0.810 inches

Component Name And Quantity:

7 semiconductor device diode

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon all semiconductor device diode

Voltage Rating In Volts Per Characteristic:

660.0 breakdown voltage, dc all semiconductor device diode

Current Rating Per Characteristic:

5.00 amperes forward current, average absolute all semiconductor device diode and 100.00 amperes forward current, average preset all semiconductor device diode

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius junction

Test Data Document:

81755-c4941 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:

14 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A110a0