

View Online at <https://aerobasegroup.com/nsn/5961-01-440-3238>

Inclosure Material:

Metal

Overall Length:

1.573 inches

Overall Height:

0.450 inches

Overall Width:

1.050 inches

End Application:

Cass station e/i fscm 30003

Mounting Facility Quantity:

2

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

To-3

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:

600.0 reverse voltage, peak all semiconductor device diode and 1.2 forward voltage, dc all semiconductor device diode

Current Rating Per Characteristic:

12.50 amperes forward current, average absolute all semiconductor device diode and 200.00 amperes forward current, average preset all semiconductor device diode and 70.00 microamperes forward current, average peak all semiconductor device diode

Special Features:

Drawing iaw mil-s-19500; test iaw mil-std-750

Test Data Document:

30003-2037as785 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 pin and 1 case

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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