

View Online at <https://aerobasegroup.com/nsn/5961-01-356-4296>

Inclosure Material:

Ceramic or plastic

Overall Length:

Between 0.815 inches and 0.835 inches

Terminal Length:

Between 0.500 inches and 0.750 inches

Overall Height:

Between 0.240 inches and 0.270 inches

Overall Width:

Between 0.685 inches and 0.695 inches

End Application:

Aircraft, hercules c-130

Component Name And Quantity:

2 semiconductor device diode

Mounting Method:

Terminal

Features Provided:

Burn in and electrostatic sensitive

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon all semiconductor device diode

Voltage Rating In Volts Per Characteristic:

150.0 reverse voltage, peak all semiconductor

Current Rating Per Characteristic:

16.00 amperes forward current, average absolute all semiconductor device diode and 150.00 amperes forward current, average preset all semiconductor device diode

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Special Features:

All semiconductor device diode junction pattern arrangement: pn; weapon system essential

Terminal Type And Quantity:

4 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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