

View Online at <https://aerobasegroup.com/nsn/5961-01-061-3434>

Overall Length:

2.000 inches

Overall Height:

1.035 inches

Overall Width:

1.000 inches

Operating Temperature Range:

-55.0 to 150.0 degrees celsius

End Application:

Aircraft, phantom f-4, aircraft, awacs, e-3a, aircraft, b-1b, aircraft, stratofortress b-52

Circuit Connection Style Designator:

Bridge 3 phase

Absolute Maximum Voltage Rating In Volts Per Characteristic:

100.0 working peak reverse voltage, peak total value

Absolute Maximum Current Rating Per Characteristic:

50.00 amperes average forward current averaged over a full 60-hz cycle and 150.00 amperes forward current, repetitive, peak total value

Mounting Method:

Threaded hole

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Material:

Silicon

Terminal Type And Quantity:

5 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A503j0