

View Online at <https://aerobasegroup.com/nsn/5961-00-170-9878>

Overall Length:

Between 1.104 inches and 1.144 inches

Overall Height:

Between 0.820 inches and 1.122 inches

Overall Width:

Between 1.104 inches and 1.144 inches

Operating Temperature Range:

-65.0 to 150.0 degrees celsius

Circuit Connection Style Designator:

Bridge 1 phase

Absolute Maximum Voltage Rating In Volts Per Characteristic:

100.0 working peak reverse voltage

Absolute Maximum Current Rating Per Characteristic:

25.00 amperes average forward current averaged over a full 60-hz cycle

Mounting Method:

Unthreaded hole

Material:

Silicon

Terminal Type And Quantity:

4 turret

Specification Data:

81349-mil-prf-19500/446 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A503j0

Mil-std (military Standard):

Mil-prf-19500 spec.