

View Online at <https://aerobasegroup.com/nsn/5961-00-167-7646>

Overall Length:

Between 0.730 inches and 0.830 inches

Overall Diameter:

Between 1.850 inches and 1.950 inches

Operating Temperature Range:

-55.0 to 150.0 degrees celsius

Circuit Connection Style Designator:

Half-wave 1 phase

Absolute Maximum Voltage Rating In Volts Per Characteristic:

5000.0 breakdown voltage, dc

Absolute Maximum Current Rating Per Characteristic:

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

Mounting Method:

Threaded hole and threaded stud

Material:

Silicon

Terminal Type And Quantity:

1 threaded hole

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A503j0