

View Online at <https://aerobasegroup.com/nsn/5961-00-947-3769>

Overall Length:

0.850 inches

Overall Height:

1.000 inches

Overall Width:

1.000 inches

Operating Temperature Range:

-55.0/+150.0 degrees celsius

Circuit Connection Style Designator:

Half-wave 1 phase

Absolute Maximum Voltage Rating In Volts Per Characteristic:

70.0 forward voltage, total rms

Absolute Maximum Current Rating Per Characteristic:

100.000 amperes peak point current

Mounting Method:

Unthreaded hole

Special Features:

Four no. 8-32 thd mtg holes spaced on 0.740 in. By 0.740 in. Mtg centers; environmental protection: corrosion; inclosure feature: hermetically sealed; dc output maximum voltage rating: 200.0

Material:

Silicon

Precious Material And Location:

External surfaces gold

Terminal Type And Quantity:

1 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A503h0