

View Online at <https://aerobasegroup.com/nsn/5961-01-072-8072>

Overall Length:

4.719 inches

Overall Height:

0.812 inches

Overall Width:

0.625 inches

Operating Temperature Range:

+0.0/+55.0 degrees celsius

Circuit Connection Style Designator:

Doubler 1 phase

Absolute Maximum Voltage Rating In Volts Per Characteristic:

14.0 forward voltage, peak

Absolute Maximum Current Rating Per Characteristic:

500.00 milliamperes forward current, average

Mounting Method:

Base

Special Features:

Two 0.172 in.W by 0.375 in.Lg mtg slots spaced 4.344 in.C to c; environmental protection: fungus; inclosure feature: hermetically sealed; dc output maximum voltage rating: 14.0

Material:

Silicon

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A503h0