

View Online at <https://aerobasegroup.com/nsn/5961-00-110-7729>

Overall Length:

0.537 inches

Overall Diameter:

0.956 inches

Operating Temperature Range:

-65.0/+180.0 degrees celsius

Circuit Connection Style Designator:

Bridge 1 phase

Absolute Maximum Voltage Rating In Volts Per Characteristic:

200.0 repetitive peak reverse voltage, peak total value and 140.0 reverse voltage, total rms

Absolute Maximum Current Rating Per Characteristic:

250.00 amperes peak forward surge current and 25.00 amperes average forward current averaged over a full 60-hz cycle

Mounting Method:

Threaded stud

Special Features:

One0.250-20 in.Unc-2a thd stud; terminal type and qty: stake on, 4; max absolute power rating per characteristic: 25.0

Material:

Silicon

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A503h0