NSN 5961-01-575-4160

Unitized Semiconductor Device Rectifier - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-575-4160

Overal	llen	ath.
Overai	IFCI	ıuıı.

0.380 mils and 0.405 centimeters

Overall Height:

0.575 mils and 0.625 centimeters

Overall Width:

Between 0.160 inches and 0.190 inches

Operating Tempurature Range:

-65.0/+175.0 degrees celsius

Absolute Maximum Voltage Rating In Volts Per Characteristic:

400.0 repetitive peak reverse voltage and 400.0 working peak reverse voltage

Absolute Maximum Current Rating Per Characteristic:

8.00 amperes repetitive peak forward current

Mounting Method:

Surface

Special Features:

Item description: 8a, 400v ultrafast rectifier; operating junction temperature: 175 degree celsius; case: epoxy, molded, epoxy meets ul 94 v-0; weight: 1.7 grams (approximately); finish: all external surfaces corrosion resistant and terminal leads are readily solderable; shipping: 50 units/rail

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A503j0