

View Online at <https://aerobasegroup.com/nsn/5961-01-531-3627>

Inclosure Material:

Ceramic

Overall Length:

Between 0.895 inches and 0.925 inches

Terminal Length:

0.165 inches

Overall Height:

0.382 inches

Overall Width:

Between 0.450 inches and 0.480 inches

Function For Which Designed:

Transient suppressor

End Application:

Nsn 2350-01-456-7884; carrier, cargo; w/s: fighting vehicle systems, bradley (bfvs)

Mounting Method:

Terminal

Voltage Rating In Volts Per Characteristic:

30.0 reverse supression voltage all semiconductor device diode

Current Rating Per Characteristic:

10.00 amperes forward current, average preset all semiconductor device diode

Power Rating Per Characteristic:

500.0 watts small-signal output power, common-base pascal all semiconductor device diode

Maximum Operating Temperature Per Measurement Point:

-55.0 degrees celsius ambient air and 150.0 degrees celsius ambient air

Product Name:

Semiconductor device unidirectional transient suppressor diode array

Special Features:

Nha is a circuit card assembly

Terminal Type And Quantity:

16 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0