

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:**

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**Demilitarization:**

No

**Fiig:**

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