

View Online at <https://aerobasegroup.com/nsn/5961-01-497-5803>

**Inclosure Material:**

Ceramic

**Overall Length:**

Between 0.895 inches and 0.925 inches

**Terminal Length:**

0.165 inches

**Overall Height:**

0.192 inches

**Overall Width:**

Between 0.450 inches and 0.480 inches

**Function For Which Designed:**

Transient suppressor

**End Application:**

2350-01-455-3174

**Component Name And Quantity:**

15 semiconductor device diode

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon all semiconductor device diode

**Voltage Rating In Volts Per Characteristic:**

12.0 reverse supression voltage all semiconductor and 13.3 breakdown voltage, dc all semiconductor

**Current Rating Per Characteristic:**

10.00 amperes forward current, average preset all semiconductor device diode and 2.00 microamperes source cutoff current of standard range all semiconductor device diode

**Maximum Operating Tempurature Per Measurement Point:**

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

**Special Features:**

The h1 in the p/n represents 100% jantx level screening

**Terminal Type And Quantity:**

16 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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