

View Online at <https://aerobasegroup.com/nsn/5961-01-424-9994>

**Inclosure Material:**

Glass and plastic

**Overall Length:**

1.340 inches

**Overall Height:**

0.420 inches

**Overall Width:**

0.625 inches

**End Application:**

Envircontsyst

**Component Name And Quantity:**

13 semiconductor device diode

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon all semiconductor device diode

**Voltage Rating In Volts Per Characteristic:**

40.3 working peak reverse voltage all semiconductor device diode

**Current Rating Per Characteristic:**

80.00 amperes forward current, average preset all semiconductor device diode

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius ambient air

**Nuclear Hardness Critical Feature:**

Hardened

**Terminal Type And Quantity:**

20 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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