

View Online at <https://aerobasegroup.com/nsn/5961-01-147-6916>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 0.600 inches and 0.650 inches

**Terminal Length:**

0.600 inches

**Overall Height:**

Between 0.330 inches and 0.450 inches

**Overall Width:**

Between 0.330 inches and 0.450 inches

**Function For Which Designed:**

Transient suppressor

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

540.0 breakdown voltage, dc and 456.0 working peak reverse voltage

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Precious Material And Location:**

Terminals silver

**Precious Material:**

Silver

**Test Data Document:**

82577-925453 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0