

View Online at <https://aerobasegroup.com/nsn/5961-01-580-6135>

**Inclosure Material:**

Glass

**Overall Length:**

Between 0.100 inches and 0.170 inches

**Terminal Length:**

Between 0.975 inches and 1.500 inches

**Overall Diameter:**

Between 0.045 inches and 0.076 inches

**End Application:**

Ca70608-001 (19156), receiver-transmitter

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 working peak reverse voltage, peak total value

**Power Rating Per Characteristic:**

0.3 watts forward power dissipation, peak, total value

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Product Name:**

(dwg title) semiconductor device, diode, silicon, switching, type 1n5719

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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