

View Online at <https://aerobasegroup.com/nsn/5961-00-567-9526>

**Inclosure Material:**

Ceramic

**Overall Length:**

Between 0.190 inches and 0.210 inches

**Overall Diameter:**

Between 0.078 inches and 0.084 inches

**Mounting Method:**

Compression

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

4.0 breakdown voltage, dc

**Power Rating Per Characteristic:**

2.0 watts small-signal output power, common-base megawatts and 100.0 milliwatts small-signal input power, common-collector of standard range and 100.0 milliwatts small-signal input power, common-collector absolute

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Precious Material And Location:**

Contacts plated gold

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Gold

**Test Data Document:**

30890-42-004054 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 ferrule

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0