

View Online at <https://aerobasegroup.com/nsn/5955-00-129-8820>

**Overall Length:**

Between 0.978 inches and 1.023 inches

**Terminal Length:**

Between 0.223 inches and 0.248 inches

**Overall Width:**

Between 0.745 inches and 0.750 inches

**Body Length:**

Between 0.755 inches and 0.775 inches

**Overall Thickness:**

Between 0.338 inches and 0.343 inches

**Terminal Diameter:**

Between 0.048 inches and 0.052 inches

**Mode Of Oscillation:**

Fundamental

**Specified Frequency:**

8.091666 megahertz

**Operating Temperature Range:**

-55.0 to 90.0 degrees celsius

**Center To Center Distance Between Terminals:**

Between 0.478 inches and 0.494 inches

**Frequency Tolerance For Operating Temperature In Percent:**

-0.005 to 0.005

**Style Designator:**

Oval body, pin terminals

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A059a0