

View Online at <https://aerobasegroup.com/nsn/5955-01-236-7450>

**Overall Length:**

Between 0.998 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:**

0.775 inches

**Body Width:**

0.720 inches

**Body Thickness:**

0.315 inches

**Overall Thickness:**

0.345 inches

**Terminal Diameter:**

Between 0.048 inches and 0.052 inches

**Mode Of Oscillation:**

Fundamental

**Circuit Resonance:**

Antiresonance

**Load Capacitance In Picofarads:**

30.0

**Shunt Capacitance In Picofarads:**

7.0

**Specified Frequency:**

1.000 megahertz

**Holder Cover Material:**

Metal

**Operating Temperature Range:**

-55.0/+105.0 degrees celsius

**End Application:**

6920-01-085-8514 target, holding mechanism

**Center To Center Distance Between Terminals:**

0.486 inches

**Drive Level Rating:**

Between 8.0 milliwatts and 12.0 milliwatts

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

-0.005/+0.005

**Equivalent Resistance Value In Ohms:**

570.0

**Style Designator:**

Oval body, pin terminals

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A059a0