

View Online at <https://aerobasegroup.com/nsn/5955-01-423-5248>

**Overall Length:**

0.405 inches

**Terminal Length:**

Between 0.380 inches and 0.620 inches

**Overall Width:**

0.455 inches

**Body Width:**

0.402 inches

**Body Thickness:**

0.150 inches

**Overall Thickness:**

0.203 inches

**Terminal Diameter:**

Between 0.016 inches and 0.019 inches

**Mode Of Oscillation:**

Fundamental

**Circuit Resonance:**

Antiresonance

**Load Capacitance In Picofarads:**

Between 17.5 and 18.5

**Shunt Capacitance In Picofarads:**

7.0

**Specified Frequency:**

29.651 megahertz

**Holder Cover Material:**

Metal or glass

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**End Application:**

Basebanvinnav, cage 37695

**Center To Center Distance Between Terminals:**

0.184 mils and 0.200 centimeters

**Drive Level Rating:**

Between 2.0 milliwatts and 1.6 milliwatts and 2.4 milliwatts

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

-0.005/+0.005 and -0.0010/+0.0010

**Equivalent Resistance Value In Ohms:**

40.0

**Style Designator:**

Rectangular body, pin terminals

**Test Data Document:**

37695-538765 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)

**Specification Data:**

37695-538765-3 manufacturers specification control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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