

View Online at <https://aerobasegroup.com/nsn/5955-00-128-8081>

**Overall Length:**

2.906 inches

**Terminal Length:**

0.812 inches

**Overall Width:**

1.500 inches

**Body Length:**

2.094 inches

**Overall Thickness:**

0.750 inches

**Terminal Diameter:**

0.125 inches

**Mode Of Oscillation:**

Fundamental

**Circuit Resonance:**

Antiresonance

**Load Capacitance In Picofarads:**

40.0

**Specified Frequency:**

3.550 megahertz

**Holder Cover Material:**

Plastic

**Operating Temperature Range:**

-40.0/+70.0 degrees celsius

**Center To Center Distance Between Terminals:**

0.750 inches

**Drive Level Rating:**

40.0 milliwatts

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

-0.010 to 0.010

**Equivalent Resistance Value In Ohms:**

450.0

**Style Designator:**

Finger grip body, pin terminals

**Test Data Document:**

81349-mil-c-10405 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Specification Data:**

81349-mil-c-10405/1 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A059a0