

View Online at <https://aerobasegroup.com/nsn/5955-00-129-8227>

Overall Length:

1.593 inches

Terminal Length:

0.468 inches

Overall Width:

Between 0.797 inches and 0.827 inches

Body Length:

Between 1.110 inches and 1.140 inches

Overall Thickness:

Between 0.407 inches and 0.447 inches

Terminal Diameter:

Between 0.091 inches and 0.095 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Antiresonance

Load Capacitance In Picofarads:

Between 13.0 and 12.5 and 13.5

Specified Frequency:

7.300 megahertz

Holder Cover Material:

Plastic

Operating Temperature Range:

-40.0/+70.0 degrees celsius

Drive Level Rating:

Between 30.0 milliwatts and 27.0 milliwatts and 33.0 milliwatts

Frequency Tolerance For Operating Temperature In Percent:

-0.020/+0.020

Equivalent Resistance Value In Ohms:

70.0

Style Designator:

Rectangular 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-10405/5 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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