NSN 5955-00-004-0003

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View Online at https://aerobasegroup.com/nsn/5955-00-004-0003

Overall Length:

Between 0.973 inches and 1.023 inches

Terminal Length:

Between 0.223 inches and 0.248 inches

Overall Width:

0.757 inches

Body Length:

Between 0.750 inches and 0.775 inches

Overall Thickness:

0.352 inches

Terminal Diameter:

Between 0.048 inches and 0.052 inches

Mode Of Oscillation:

Fifth overtone

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

3.0

Specified Frequency:

75.225 megahertz

Controlled Reference Temp:

75.0 degrees celsius

Operable Tempurature Range:

-55.0/+70.0 degrees celsius

Holder Cover Material:

Metal

Operating Tempurature Range:

+70.0/+80.0 degrees celsius

Center To Center Distance Between Terminals:

0.478 mils and 0.494 centimeters

Drive Level Rating:

Between 0.8 milliwatts and 1.2 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.0005/+0.0005

Equivalent Resistance Value In Ohms:

40.0

Style Designator:

Hat type, 3 wire leads

Test Data Document:

81349-milc3098 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.).

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Unit Of Measure:

Demilitarization:

No

Fiig:

A059a0

