NSN 5955-01-141-9182

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View Online at https://aerobasegroup.com/nsn/5955-01-141-9182

Overall Length:				
1.023 inches				
Terminal Length:				
Between 0.223 inches and 0.248 inches				
Overall Width:				
0.757 inches				
Body Length:				
0.775 inches				
Body Width:				
0.725 inches				
Body Thickness:				
0.317 inches				
Overall Thickness:				
0.352 inches				
Terminal Diameter:				
Between 0.048 inches and 0.052 inches				
Mode Of Oscillation:				
Third overtone				
Circuit Resonance:				
Series resonance				
Shunt Capacitance In Picofarads:				
7.0				
Specified Frequency:				
40.96666 megahertz				
Frequency Tolerance At Reference Tempurature In Percent:				
-0.001/+0.001				
Frequency Stability In Percent:				
-0.00025/+0.00025				
Controlled Reference Temp:				
75.0 degrees celsius				
Operable Tempurature Range:				
-55.0/+90.0 degrees celsius				
Holder Cover Material:				
Metal				
Operating Tempurature Range:				
+70.0/+80.0 degrees celsius				
End Application:				
6625-00-247-7347				
Center To Center Distance Between Terminals:				
0.478 mils and 0.494 centimeters				

Drive Level Rating:

Between 0.8 milliwatts and 1.2 milliwatts

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Freguency	Tolerance Fo	or Operating	Tempurature	In Percent:

-0.001/+0.001

Equivalent Resistance Value In Ohms:

40.0

Style Designator:

Oval body, pin terminals

Test Data Document:

81349-mil-c-3098 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-3098/43 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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