NSN 5955-00-763-5978

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Overall Length:

Tube body, wire leads

Test Data Document:



View Online at https://aerobasegroup.com/nsn/5955-00-763-5978

Between 0.650 inches and 0.660 inches			
Terminal Length:			
Between 0.120 inches and 0.130 inches			
Overall Width:			
0.435 inches			
Body Length:			
0.530 inches			
Body Width:			
0.402 inches			
Body Thickness:			
0.150 inches			
Overall Thickness:			
0.183 inches			
Terminal Diameter:			
Between 0.038 inches and 0.042 inches			
Mode Of Oscillation:			
Fundamental			
Circuit Resonance:			
Antiresonance			
Load Capacitance In Picofarads:			
Between 31.5 and 32.5			
Shunt Capacitance In Picofarads:			
7.0			
Specified Frequency:			
2.900 megahertz and 20.000 megahertz			
Holder Cover Material:			
Metal or glass			
Operating Tempurature Range:			
-55.0/+105.0 degrees celsius and -55.0/+125.0 degrees celsius			
Center To Center Distance Between Terminals:			
0.184 mils and 0.200 centimeters			
Drive Level Rating:			
Between 0.8 milliwatts and 1.2 milliwatts			
Frequency Tolerance For Operating Tempurature In Percent:			
-0.005/+0.005 and -0.0010/+0.0010			
Equivalent Resistance Value In Ohms:			
300.0			
Style Designator:			

81349-mil-c-3098/38 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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Spec	ifica	ation	Data:
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81349-mil-c-3098/90 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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