NSN 5955-00-082-3964

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Overall Length: 0.530 inches

Terminal Length:

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5955-00-082-3964

0.500 inches	
Overall Width:	
0.435 inches	
Body Width:	
0.402 inches	
Body Thickness:	
0.150 inches	
Overall Thickness:	
0.183 inches	
Terminal Diameter:	
Between 0.016 inches and 0.019 inches	
Mode Of Oscillation:	
Third overtone	
Circuit Resonance:	
Series resonance	
Shunt Capacitance In Picofarads:	
7.0	
Specified Frequency:	
30.000 megahertz	
Frequency Tolerance At Reference Tempurat	ure In Percent:
-0.008/+0.008	
Frequency Stability In Percent:	
-0.0005 to 0.0005	
Controlled Reference Temp:	
85.0 degrees celsius	
Operable Tempurature Range:	
-55.0/+80.0 degrees celsius	
Holder Cover Material:	
Metal	
Operating Tempurature Range:	
+80.0/+90.0 degrees celsius	
Center To Center Distance Between Terminal	s:
Between 0.184 inches and 0.200 centimeters	
Drive Level Rating:	
Between 0.8 milliwatts and 1.2 milliwatts	
Frequency Tolerance For Operating Tempura	ture In Percent:
-0.002/+0.002	
Equivalent Resistance Value In Ohms:	
40.0	

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Style	Desia	nator:

Oval body, wire leads

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-3098/39 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A059a0