## NSN 5955-00-256-4524

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View Online at https://aerobasegroup.com/nsn/5955-00-256-4524

Overall	Length:
0.800 in	ches
Termina	Il Length:
Betweer	0.192 inches and 0.217 inches
Overall	Width:
0.750 in	ches
Body Lo	ength:
Betweer	0.565 inches and 0.583 inches
Body W	idth:
0.720 in	ches
Body TI	nickness:
0.315 in	ches
Overall	Thickness:
0.345 in	ches
Termina	I Diameter:
Betweer	0.048 inches and 0.052 inches
Mode O	f Oscillation:
Fundam	ental
Circuit	Resonance:
Antireso	nance
Load Ca	apacitance In Picofarads:
Betweer	27.5 and 28.5
Specifie	ed Frequency:
7.68889	megahertz
Holder	Cover Material:
Metal	
Operati	ng Tempurature Range:
+50.0/+8	35.0 degrees celsius
Center	Fo Center Distance Between Terminals:
0.476 m	and 0.496 centimeters
Freque	ncy Tolerance For Operating Tempurature In Percent:
-0.007/+	0.007
Equival	ent Resistance Value In Ohms:
35.0	
Style De	esignator:
Oval bo	dy, pin terminals
Test Da	ta Document:
81349-n	nilc16836 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
environr	nental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## Shelf Life:

N/a

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## Demilitarization:

Yes - demil/mli

Fiig:

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