NSN 5955-00-251-6907

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View Online at https://aerobasegroup.com/nsn/5955-00-251-6907

| Overall Length: | |
|------------------------------------------------------------------------------------------------------------------------------------|----------|
| 0.800 inches | |
| Terminal Length: | |
| Between 0.192 inches and 0.217 inches | |
| Overall Width: | |
| 0.750 inches | |
| Body Length: | |
| Between 0.565 inches and 0.583 inches | |
| Body Width: | |
| 0.720 inches | |
| Body Thickness: | |
| 0.315 inches | |
| Overall Thickness: | |
| 0.345 inches | |
| Terminal Diameter: | |
| Between 0.048 inches and 0.052 inches | |
| Mode Of Oscillation: | |
| Fundamental | |
| Circuit Resonance: | |
| Antiresonance | |
| Load Capacitance In Picofarads: | |
| Between 27.5 and 28.5 | |
| Specified Frequency: | |
| 6.48889 megahertz | |
| Holder Cover Material: | |
| Metal | |
| Operating Tempurature Range: | |
| +50.0/+85.0 degrees celsius | |
| Center To Center Distance Between Terminals: | |
| 0.476 mils and 0.496 centimeters | |
| Frequency Tolerance For Operating Tempurature In Percent: | |
| -0.007/+0.007 | |
| Equivalent Resistance Value In Ohms: | |
| 50.0 | |
| Style Designator: | |
| Oval body, pin terminals | |
| Test Data Document: | |
| 81349-milc16836 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in speci | fication |
| format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on cert | |
| environmental 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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