NSN 5955-00-129-8279

Quartz Crystal Unit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5955-00-129-8279

| Overall Length: | |
|------------------|--|
| 1.593 inches | |
| Terminal Length | 1: |
| 0.468 inches | |
| Overall Width: | |
| Between 0.797 ir | nches and 0.827 inches |
| Body Length: | |
| Between 1.110 ir | nches and 1.140 inches |
| Overall Thickne | ss: |
| Between 0.407 ir | nches and 0.447 inches |
| Terminal Diame | ter: |
| Between 0.091 ir | nches and 0.095 inches |
| Mode Of Oscilla | tion: |
| Fundamental | |
| Circuit Resonar | nce: |
| Antiresonance | |
| Load Capacitan | ce In Picofarads: |
| 13.0 | |
| Specified Frequ | ency: |
| 8.600 megahertz | |
| Holder Cover M | aterial: |
| Plastic | |
| Operating Temp | ourature Range: |
| -40.0/+70.0 degr | ees celsius |
| Center To Cente | er Distance Between Terminals: |
| 0.486 inches | |
| Frequency Tole | rance For Operating Tempurature In Percent: |
| -0.020/+0.020 | |
| Equivalent Resi | stance Value In Ohms: |
| 50.0 | |
| Style Designato | r: |
| Rectangular bod | y, pin terminals |
| Test Data Docu | ment: |
| 81349-milc10405 | 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 ar | nd performance requirements and test conditions that are shown as "typical", "average", "", etc.). |
| Shelf Life: | |
| N/a | |
| Unit Of Measure | |
| | |
| Demilitarization | |
| No | |
| Fiig: | |
| A059a0 | |