## NSN 5955-00-079-9160

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View Online at https://aerobasegroup.com/nsn/5955-00-079-9160

| Overall Length:                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.023 inches                                                                                                                                      |
| Terminal Length:                                                                                                                                  |
| 0.238 inches                                                                                                                                      |
| Overall Width:                                                                                                                                    |
| 0.757 inches                                                                                                                                      |
| Body Length:                                                                                                                                      |
| 0.775 inches                                                                                                                                      |
| Body Width:                                                                                                                                       |
| 0.725 inches                                                                                                                                      |
| Body Thickness:                                                                                                                                   |
| 0.317 inches                                                                                                                                      |
| Overall Thickness:                                                                                                                                |
| 0.352 inches                                                                                                                                      |
| Terminal Diameter:                                                                                                                                |
| 0.050 inches                                                                                                                                      |
| Mode Of Oscillation:                                                                                                                              |
| Fifth overtone                                                                                                                                    |
| Circuit Resonance:                                                                                                                                |
| Series resonance                                                                                                                                  |
| Shunt Capacitance In Picofarads:                                                                                                                  |
| 7.0                                                                                                                                               |
| Specified Frequency:                                                                                                                              |
| 72.194 megahertz                                                                                                                                  |
| Holder Cover Material:                                                                                                                            |
| Metal                                                                                                                                             |
| Operating Tempurature Range:                                                                                                                      |
| -55.0/+105.0 degrees celsius                                                                                                                      |
| Center To Center Distance Between Terminals:                                                                                                      |
| 0.486 inches                                                                                                                                      |
| Drive Level Rating:                                                                                                                               |
| Between 20.0 milliwatts and 16.0 milliwatts and 24.0 milliwatts                                                                                   |
| Frequency Tolerance For Operating Tempurature In Percent:                                                                                         |
| -0.005/+0.005                                                                                                                                     |
| Equivalent Resistance Value In Ohms:                                                                                                              |
| 60.0                                                                                                                                              |
| Style Designator:                                                                                                                                 |
| Oval body, pin terminals                                                                                                                          |
| Test Data Document:                                                                                                                               |
| 81349-milc3098 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.)                                                   |

N/a

Shelf Life:

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|  |  |  | ure: |  |
|--|--|--|------|--|
|  |  |  |      |  |
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Demilitarization:

No

Fiig:

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