## NSN 5955-00-848-8546

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View Online at https://aerobasegroup.com/nsn/5955-00-848-8546

| Overall Length:   |
|---|
| Between 1.907 inches and 1.937 inches   |
| Terminal Length:  |
| Between 0.625 inches and 0.655 inches   |
| Overall Width:  |
| 1.170 inches  |
| Body Length:  |
| 1.282 inches  |
| Overall Thickness:  |
| 0.411 inches  |
| Terminal Diameter:  |
| Between 0.123 inches and 0.127 inches   |
| Mode Of Oscillation:  |
| Fundamental   |
| Circuit Resonance:  |
| Antiresonance   |
| Load Capacitance In Picofarads:   |
| Between 34.5 and 35.5   |
| Specified Frequency:  |
| 7.985 megahertz   |
| Holder Cover Material:  |
| Plastic   |
| Operating Tempurature Range:  |
| -55.0/+90.0 degrees celsius   |
| End Application:  |
| 6625-00-229-1049  |
| Center To Center Distance Between Terminals:  |
| 0.490 mils and 0.510 centimeters  |
| Drive Level Rating:   |
| Between 27.0 milliwatts and 33.0 milliwatts   |
| Frequency Tolerance For Operating Tempurature In Percent:   |
| -0.005/+0.005   |
| Equivalent Resistance Value In Ohms:  |
| 30.0  |
| Style Designator:   |
| Rectangular body, pin terminals   |
| Test Data Document:   |
| 81349-mil-c-16 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:

**Specification Data:** 

81349-mil-c-16 government specification

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Demilitarization:

No

Fiig:

A059a0

Mil-std (military Standard):

Mil-c-16 spec.