## NSN 5905-01-205-1701

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| Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:  |
|--|
| -50.0/+50.0  |
| Electrical Resistance:   |
| 0.191 ohms   |
| Resistance Tolerance In Percent:   |
| -1.000/+1.000  |
| Ambient Tempurature In Deg Celsius At Full Rated Power:  |
| 25.0   |
| Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:  |
| 275.0  |
| Tempurature Range Of Tempurature Coefficient In Deg Celsius:   |
| -55.0/+275.0   |
| Inclosure Method:  |
| Encased  |
| Terminal Type:   |
| Threaded stud  |
| Reactance Characteristic:  |
| Inductive  |
| Reliability Indicator:   |
| Not established  |
| Terminal Length:   |
| 0.989 inches   |
| Body Length:   |
| 3.500 inches   |
| Body Width:  |
| 1.812 inches   |
| Body Height:   |
| 1.750 inches   |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:   |
| 2.750 inches   |
| Power Dissipation Rating In Watts:   |
| 30.000 free air  |
| Mounting Hole Size:  |
| 0.188 inches   |
| Cubic Measure (non-core):  |
| 11.098 cubic inches  |
| Unpackaged Unit Weight:  |
| 400.000 grams  |
| Style Designator:  |
| Axial terminal (s)   |
| Test Data Document:  |
| 81349-mil-r-18546 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.).

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| Specificati | on Data: |
|-------------|----------|
|-------------|----------|

81349-mil-r-18546/2 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A001a0