## NSN 5905-01-106-3826

Inductive Wire Wound Fixed Resistor - Page 1 of 2



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| Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:  |
|--|
| -20.0/+20.0  |
| Electrical Resistance:   |
| 523.000 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:  |
| Encapsulated   |
| Terminal Type:   |
| Wire lead  |
| Reliability Indicator:   |
| Established  |
| Reliability Failure Rate Level In Percent:   |
| 0.001  |
| Terminal Length:   |
| 1.500 inches   |
| Body Diameter:   |
| 0.085 inches   |
| Body Length:   |
| 0.250 inches   |
| Power Dissipation Rating In Watts:   |
| 1.000 free air   |
| Cubic Measure (non-core):  |
| 0.002 cubic inches   |
| Unpackaged Unit Weight:  |
| 0.350 grams  |
| Style Designator:  |
| Axial terminal each end  |
| Test Data Document:  |
| 81349-mil-r-39007 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.).                            |
| Specification Data:  |
| 81349-mil-r-39007/9 government specification   |
| Shelf Life:  |
| N/a  |

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**Unit Of Measure:** 

## NSN 5905-01-106-3826

Inductive Wire Wound Fixed Resistor - Page 2 of 2



Demilitarization:

No

Fiig:

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