## NSN 5905-00-944-0732

**Fiig:** A001a0

Noninductive Wire Wound Fixed Resistor - Page 1 of 1



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| Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:   |
|---|
| -20.0/+20.0   |
| Electrical Resistance:  |
| 97.000 ohms   |
| Resistance Tolerance In Percent:  |
| -0.100/+0.100   |
| Ambient Tempurature In Deg Celsius At Full Rated Power:   |
| 125.0   |
| Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:   |
| 145.0   |
| Tempurature Range Of Tempurature Coefficient In Deg Celsius:  |
| -65.0/+145.0  |
| Inclosure Method:   |
| Encapsulated  |
| Terminal Type:  |
| Tab, solder lug   |
| Reliability Indicator:  |
| Not established   |
| Terminal Length:  |
| 0.375 inches  |
| Body Diameter:  |
| 0.562 inches  |
| Body Length:  |
| 1.000 inches  |
| Power Dissipation Rating In Watts:  |
| 0.500 free air  |
| Terminal Width:   |
| 0.188 inches  |
| Style Designator:   |
| Radial terminal each end  |
| Test Data Document:   |
| 81349-mil-r-93 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-93/4 government specification   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| No  |