## NSN 5905-00-195-3753

**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:  |
| 750.000 ohms  |
| Resistance Tolerance In Percent:  |
| -1.000/+1.000   |
| 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:  |
| Wire lead   |
| Reliability Indicator:  |
| Not established   |
| Terminal Length:  |
| Between 0.875 inches and 1.125 inches   |
| Body Diameter:  |
| Between 0.219 inches and 0.281 inches   |
| Body Length:  |
| Between 0.281 inches and 0.343 inches   |
| Power Dissipation Rating In Watts:  |
| 0.125 free air  |
| Cubic Measure (non-core):   |
| 0.021 cubic inches  |
| Style Designator:   |
| Axial terminals one 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-93/20 government specification  |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| No  |