## NSN 5905-00-111-1669

Noninductive Wire Wound Fixed Resistor - Page 1 of 1



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| Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------|
| -20.0 to 20.0                                                                                                                                   |
| Electrical Resistance:                                                                                                                          |
| 15.750 kilohms                                                                                                                                  |
| Resistance Tolerance In Percent:                                                                                                                |
| -0.100 to 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 to 145.0                                                                                                                                  |
| Inclosure Method:                                                                                                                               |
| Encapsulated                                                                                                                                    |
| Terminal Type:                                                                                                                                  |
| Tab, solder lug                                                                                                                                 |
| Reliability Indicator:                                                                                                                          |
| Not established                                                                                                                                 |
| Terminal Length:                                                                                                                                |
| 0.375 inches                                                                                                                                    |
| Body Diameter:                                                                                                                                  |
| 0.500 inches                                                                                                                                    |
| Body Length:                                                                                                                                    |
| 0.500 inches                                                                                                                                    |
| Power Dissipation Rating In Watts:                                                                                                              |
| 0.250 free air                                                                                                                                  |
| Terminal Width:                                                                                                                                 |
| 0.188 inches                                                                                                                                    |
| Style Designator:                                                                                                                               |
| Radial terminal each end                                                                                                                        |
| Test Data Document:                                                                                                                             |
| 81349-milr93 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-93/15 government specification                                                                                                      |
| Shelf Life:                                                                                                                                     |
| N/a                                                                                                                                             |
| Unit Of Measure:                                                                                                                                |
| <del></del>                                                                                                                                     |
| Demilitarization:                                                                                                                               |
| No                                                                                                                                              |

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