## NSN 5905-00-043-2065

Noninductive Wire Wound Fixed Resistor - Page 1 of 2



| view Online at https://aerobasegroup.com/hsh/5905-00-043-2065   |
|---|
| Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:   |
| -20.0/+20.0   |
| Electrical Resistance:  |
| 37.040 kilohms  |
| 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 to 145.0  |
| Inclosure Method:   |
| Encapsulated  |
| Terminal Type:  |
| Tab, solder lug   |
| Reliability Indicator:  |
| Not established   |
| Terminal Length:  |
| Between 0.313 inches and 0.438 inches   |
| Body Diameter:  |
| Between 0.406 inches and 0.594 inches   |
| Body Length:  |
| Between 0.438 inches and 0.562 inches   |
| Power Dissipation Rating In Watts:  |
| 0.250 free air  |
| Err Default:  |
| 0.188 inches  |
| Cubic Measure (non-core):   |
| 0.165 cubic inches  |
| Unpackaged Unit Weight:   |
| 1.5 grams   |
| 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 formation |
| 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:** 

## NSN 5905-00-043-2065

Noninductive Wire Wound Fixed Resistor - Page 2 of 2



| em |  |  |  |
|----|--|--|--|
|    |  |  |  |
|    |  |  |  |

No

Fiig:

A001a0