## NSN 5905-01-498-8800

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View Online at https://aerobasegroup.com/nsn/5905-01-498-8800

| Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:  |
|--|
| -50.0/+50.0  |
| Electrical Resistance:   |
| 147.000 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:  |
| 175.0  |
| Tempurature Range Of Tempurature Coefficient In Deg Celsius:   |
| -55.0/+175.0   |
| Inclosure Method:  |
| Encapsulated   |
| Terminal Type:   |
| Wire lead  |
| Mil-std-1276 Wire Lead Type Designator:  |
| C  |
| Reliability Indicator:   |
| Established  |
| Reliability Failure Rate Level In Percent:   |
| 0.010  |
| Terminal Length:   |
| Between 0.984 inches and 1.512 inches  |
| Body Diameter:   |
| Between 0.050 inches and 0.080 inches  |
| Body Length:   |
| Between 0.130 inches and 0.170 inches  |
| Power Dissipation Rating In Watts:   |
| 0.050 free air   |
| End Application:   |
| An/bsy-2 depo  |
| Style Designator:  |
| Axial terminal each end  |
| Test Data Document:  |
| 81349-mil-prf-55182 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-prf-55182/7 government specification   |
| Shelf Life:  |
| N/a  |

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**Unit Of Measure:** 

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|----|--|--|--|
|    |  |  |  |
|    |  |  |  |

No

Fiig:

A001a0

Mil-std (military Standard):

Mil-prf-55182 spec.