## NSN 5905-00-159-6782

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| View Online at https://aerobasegroup.com/nsn/5905-00-159-6782                |
|--|
| Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:                |
| -30.0/+30.0  |
| Electrical Resistance:   |
| 187.000 ohms   |
| Resistance Tolerance In Percent:   |
| -1.000/+1.000  |
| Ambient Tempurature In Deg Celsius At Full Rated Power:                      |
| 25.0   |
| Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:              |
| 275.0  |
| Tempurature Range Of Tempurature Coefficient In Deg Celsius:                 |
| -55.0 to 275.0   |
| Inclosure Method:  |
| Encased  |
| Terminal Type:   |
| Tab, solder lug  |
| Reliability Indicator:   |
| Not established  |
| Reliability Failure Rate Level In Percent:                                   |
| 0.010  |
| Terminal Length:   |
| Between 0.250 inches and 0.374 inches  |
| Body Length:   |
| Between 0.688 inches and 0.812 inches  |
| Body Width:  |
| Between 0.376 inches and 0.500 inches  |
| Body Height:   |
| Between 0.375 inches and 0.437 inches  |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: |
| Between 0.552 inches and 0.572 inches  |
| Power Dissipation Rating In Watts:   |
| 6.000 free air   |
| Terminal Width:  |
| 0.140 inches   |
| Mounting Hole Size:  |
| Between 0.089 inches and 0.099 inches  |
| Cubic Measure (non-core):  |
| 0.133 cubic inches   |
| Unpackaged Unit Weight:  |

8.8 grams

Style Designator:

Axial terminal (s)

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## **Test Data Document:**

81349-mil-r-39009 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-39009/2 government spe | ecification |
|------------------------------------|-------------|
|------------------------------------|-------------|

Shelf Life:

N/a

**Unit Of Measure:** 

\_\_\_

Demilitarization:

No

Fiig:

A001a0