## NSN 5905-01-282-3105

Film Fixed Resistor Network - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5905-01-282-3105  |
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| Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:  |
| -100.0/+100.0  |
| Electrical Resistance:   |
| 22.100 kilohms   |
| Resistance Tolerance In Percent:   |
| -1.000/+1.000  |
| Ambient Tempurature In Deg Celsius At Full Rated Power:  |
| 70.0   |
| Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:  |
| 125.0  |
| Tempurature Range Of Tempurature Coefficient In Deg Celsius:   |
| -55.0/+125.0   |
| Inclosure Method:  |
| Encapsulated   |
| Terminal Quantity:   |
| 8  |
| Terminal Type:   |
| Pin  |
| Reliability Indicator:   |
| Not established  |
| Terminal Length:   |
| Between 0.125 inches and 0.150 inches  |
| Body Length:   |
| Between 0.768 inches and 0.798 inches  |
| Body Width:  |
| Between 0.050 inches and 0.103 inches  |
| Body Height:   |
| Between 0.177 inches and 0.197 inches  |
| Schematic Diagram Designator:  |
| Ladder network   |
| Power Dissipation Rating In Watts:   |
| 0.840 total network  |
| Identical Value Resistor Quantity:   |
| 7 each resistor  |
| Unpackaged Unit Weight:  |
| 1.5 grams  |
| Style Designator:  |
| Single inline  |
| Test Data Document:  |
| 81349-mil-r-83401 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-83401/8 government specification

## NSN 5905-01-282-3105

Film Fixed Resistor Network - Page 2 of 2



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| J | 116 |     | _ | HG.  |

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A001a0