Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-265-9736

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

+0.0/+650.0

Electrical Resistance:

0.210 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/+275.0

Inclosure Method:

Encapsulated

Terminal Type:

Wire lead

Reactance Characteristic:

Inductive

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.001

Terminal Length:

1.500 inches

Body Diameter:

0.312 inches

Body Length:

0.875 inches

Power Dissipation Rating In Watts:

7.000 free air

Cubic Measure (non-core):

0.051 cubic inches

Unpackaged Unit Weight:

6.000 grams

Style Designator:

Axial terminal each end

Test Data Document:

81349-mil-r-39007 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-39007/10 government specification

Shelf Life:

N/a

NSN 5905-01-265-9736

Wire Wound Fixed Resistor - Page 2 of 2



Unit Of Measure:

Demilitarization:

No

Fiig:

A001a0