AeroBase Group

View Online at https://aerobasegroup.com/nsn/5905-00-628-5443

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-20.0/+20.0

Electrical Resistance:

10.200 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

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.010

Terminal Length:

1.500 inches

Body Diameter:

Between 0.065 inches and 0.105 inches

Body Length:

Between 0.219 inches and 0.281 inches

Power Dissipation Rating In Watts:

1.000 free air

Cubic Measure (non-core):

0.002 cubic inches

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-39007/9 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

NSN 5905-00-628-5443

Inductive Wire Wound Fixed Resistor - Page 2 of 2

Fiig: A001a0

