Noninductive Wire Wound Fixed Resistor - Page 1 of 2

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## Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-10.0/+10.0
Electrical Resistance:
24.000 kilohms

Resistance Tolerance In Percent:
-0.050 to 0.050
Ambient Tempurature In Deg Celsius At Full Rated Power:
125.0

Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:
145.0

Tempurature Range Of Tempurature Coefficient In Deg Celsius:
-65.0/+145.0
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 0.235 inches and 0.265 inches

## Body Length:

Between 0.312 inches and 0.364 inches

## Power Dissipation Rating In Watts:

0.125 free air

Cubic Measure (non-core):
0.020 cubic inches

Unpackaged Unit Weight:
1.5 grams

## Style Designator:

Axial terminal each end

## Test Data Document:

81349-mil-r-39005 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-39005/05 government specification

## Shelf Life:

N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:
A001a0

