NSN 5905-00-812-6108

No

Noninductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-812-6108

Townsections On Afficient Of Presidence In Presidence
Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-20.0/+20.0
Electrical Resistance:
100.000 ohms
Resistance Tolerance In Percent:
-0.500/+0.500
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:
Not established
Terminal Length:
2.000 inches
Body Diameter:
0.250 inches
Body Length:
0.344 inches
Power Dissipation Rating In Watts:
0.125 free air
Cubic Measure (non-core):
0.017 cubic inches
Unpackaged Unit Weight:
1.5 grams
Style Designator:
Axial terminal each end
Test Data Document:
81349-mil-r-93 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-93/14 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

NSN 5905-00-812-6108

Noninductive Wire Wound Fixed Resistor - Page 2 of 2



Fiig:

A001a0