NSN 5905-00-646-5914

Noninductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-646-5914
Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-20.0/+20.0
Electrical Resistance:
315.000 kilohms
Resistance Tolerance In Percent:
-1.000/+1.000
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:
Tab, solder lug
Reliability Indicator:
Not established
Terminal Length:
Between 0.313 inches and 0.437 inches
Body Diameter:
Between 0.562 inches and 0.938 inches
Body Length:
Between 1.188 inches and 1.312 inches
Power Dissipation Rating In Watts:
0.750 free air
Terminal Width:
Between 0.141 inches and 0.235 inches
Cubic Measure (non-core):
0.552 cubic inches
Style Designator:
Radial terminal each end
Test Data Document:
81349-mil-r-93 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification formation
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-93/5 government specification
Shelf Life:
N/a
Unit Of Measure:

No

Demilitarization:

NSN 5905-00-646-5914

Noninductive Wire Wound Fixed Resistor - Page 2 of 2



Fiig:

A001a0