NSN 5905-01-198-9853

No

Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-198-9853

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-20.0/+20.0
Electrical Resistance:
48.100 kilohms
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:
Tab, solder lug
Reactance Characteristic:
Noninductive
Reliability Indicator:
Not established
Terminal Length:
0.375 inches
Body Diameter:
0.562 inches
Body Length:
0.625 inches
Power Dissipation Rating In Watts:
0.333 free air
Terminal Width:
0.188 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 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-93/3 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

NSN 5905-01-198-9853

Wire Wound Fixed Resistor - Page 2 of 2



Fiig:

A001a0