NSN 5905-00-482-0767

Inductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-482-0767

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-50.0/+50.0
Electrical Resistance:
1.130 ohms
Resistance Tolerance In Percent:
-1.000/+1.000
Heat Sink Material:
Aluminum alloy
Heat Sink Length:
9.000 inches
Heat Sink Width:
7.000 inches
Heat Sink Height:
2.000 inches
Heat Sink Thickness:
0.060 inches
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:
Encased
Terminal Type:
Threaded stud
Reliability Indicator:
Not established
Terminal Length:
1.250 inches
Body Length:
4.500 inches
Body Width:
2.125 inches
Body Height:
2.188 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
3.875 inches
Power Dissipation Rating In Watts:
75.000 free air
Mounting Hole Size:
0.188 inches

NSN 5905-00-482-0767

Fiig: A001a0

Inductive Wire Wound Fixed Resistor - Page 2 of 2



Style Designator:
Axial terminal (s)
Test Data Document:
81349-milr18546 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing
etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Specification Data:
81349-mil-r-18546/2 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No