## NSN 5905-00-193-3102

**Fiig:** A001a0

Inductive Wire Wound Fixed Resistor - Page 1 of 1



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Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-30.0/+30.0
Electrical Resistance:
100.000 ohms
Resistance Tolerance In Percent:
-5.000/ <b>+</b> 5.000
Ambient Tempurature In Deg Celsius At Full Rated Power:
25.0
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:
350.0
Tempurature Range Of Tempurature Coefficient In Deg Celsius:
-55.0/+350.0
Inclosure Method:
Encapsulated
Terminal Type:
Wire lead
Reliability Indicator:
Not established
Terminal Length:
Between 1.370 inches and 1.620 inches
Body Diameter:
Between 0.170 inches and 0.230 inches
Body Length:
Between 0.470 inches and 0.560 inches
Power Dissipation Rating In Watts:
3.000 free air
Cubic Measure (non-core):
0.028 cubic inches
Unpackaged Unit Weight:
1.0 grams
Style Designator:
Axial terminal each end
Test Data Document:
06481-922465 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)
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No