NSN 5905-01-294-9378

Inductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-294-9378

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-90.0/+90.0
Electrical Resistance:
1.000 ohms
Resistance Tolerance In Percent:
-5.000/+5.000
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:
Tab, solder lug
Reliability Indicator:
Not established
Body Length:
Between 3.469 inches and 3.531 inches
Body Width:
Between 1.781 inches and 1.843 inches
Body Height:
Between 1.719 inches and 1.781 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
Between 2.740 inches and 2.760 inches
Power Dissipation Rating In Watts:
100.000 free air
Mounting Hole Size:
Between 0.178 inches and 0.198 inches
Cubic Measure (non-core):
11.590 cubic inches
Unpackaged Unit Weight:
400.0 grams
Style Designator:
Axial terminal (s)
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

NSN 5905-01-294-9378

Inductive Wire Wound Fixed Resistor - Page 2 of 2



Fiig:

A001a0