Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-059-9658

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0/+50.0

Electrical Resistance:

10.000 ohms

Resistance Tolerance In Percent:

-1.000/+1.000

Ambient Tempurature In Deg Celsius At Full Rated Power:

-55.0

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:

Encapsulated

Terminal Type:

Eyelet

Reactance Characteristic:

Inductive

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.001

Terminal Length:

Between 0.250 inches and 0.374 inches

Body Length:

Between 0.719 inches and 0.781 inches

Body Width:

Between 0.405 inches and 0.435 inches

Body Height:

Between 0.375 inches and 0.405 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 0.557 inches and 0.567 inches

Power Dissipation Rating In Watts:

10.000 free air

Mounting Hole Size:

Between 0.088 inches and 0.098 inches

Style Designator:

Axial terminal (s)

Shelf Life:

N/a

Unit Of Measure:

NSN 5905-01-059-9658

Wire Wound Fixed Resistor - Page 2 of 2



Demilitarization:

No

Fiig:

A001a0