

View Online at https://aerobasegroup.com/nsn/5905-01-035-6123

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0/+50.0

Electrical Resistance:

687.700 ohms

Resistance Tolerance In Percent:

-0.100/+0.100

Ambient Tempurature In Deg Celsius At Full Rated Power:

125.0

Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

175.0

Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0/+175.0

Inclosure Method:

Encased

Terminal Type:

Wire lead

Reliability Indicator:

Not established

Terminal Length:

1.500 inches

Body Diameter:

0.156 inches

Body Length:

0.281 inches

Power Dissipation Rating In Watts:

0.250 free air

End Application:

F-111 (fms only)

Cubic Measure (non-core):

0.003 cubic inches

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Style Designator:

Axial terminal each end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

NSN 5905-01-035-6123

Noninductive Wire Wound Fixed Resistor - Page 2 of 2

Fiig: A001a0

