NSN 5905-01-317-3502

Noninductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-317-3502				
Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:				
-30.0/+30.0				
Electrical Resistance:				
137.000 ohms				
Resistance Tolerance In Percent:				
-1.000/+1.000				
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:				
Encapsulated				
Terminal Type:				
Tab, solder lug				
Reliability Indicator:				
Established				
Reliability Failure Rate Level In Percent:				
0.010				
Terminal Length:				
Between 0.204 inches and 0.328 inches				
Body Length:				
Between 0.538 inches and 0.662 inches				
Body Width:				
Between 0.272 inches and 0.396 inches				
Body Height:				
Between 0.289 inches and 0.351 inches				
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:				
Between 0.434 inches and 0.454 inches				
Power Dissipation Rating In Watts:				
3.000 free air				
Terminal Width:				
0.140 inches				
End Application:				
Lgm30autotest				
Mounting Hole Size:				
Between 0.088 inches and 0.098 inches				
Cubic Measure (non-core):				

0.064 cubic inches

Unpackaged Unit Weight:

3.3 grams

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Style	מווי	CIUI	12t∩r•
OLYIC	De	s ıgı	nator:

Axial terminal (s)

Test Data Document:

81349-mil-r-39009 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Specification Data:

81349-mil-r-39009/2 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0