NSN 5905-01-220-8225

Noninductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-220-8225

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:			
-50.0/+50.0			
Electrical Resistance:			
4.320 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:			
Encased			
Terminal Type:			
Tab, solder lug			
Reliability Indicator:			
Established			
Reliability Failure Rate Level In Percent:			
0.010			
Terminal Length:			
0.266 inches			
Body Length:			
0.600 inches			
Body Width:			
0.334 inches			
Body Height:			
0.320 inches			
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:			
0.444 inches			
Power Dissipation Rating In Watts:			
3.000 free air			
Terminal Width:			
0.085 inches			
End Application:			
End Application.			
Elect control			
Elect control			
Elect control Mounting Hole Size:			
Elect control Mounting Hole Size: 0.093 inches			

3.3 grams

NSN 5905-01-220-8225

Noninductive Wire Wound Fixed Resistor - Page 2 of 2



Style	Desia	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:

Demilitarization:

No

Fiig:

A001a0