## NSN 5905-01-261-2136

Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-261-2136

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:		
-30.0/+30.0		
Electrical Resistance:		
35.700 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		
Reactance Characteristic:		
Noninductive		
Reliability Indicator:		
Established		
Reliability Failure Rate Level In Percent:		
0.010		
Terminal Length:		
0.312 inches		
Body Length:		
0.750 inches		
Body Width:		
0.438 inches		
Body Height:		
0.406 inches		
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:		
0.562 inches		
Power Dissipation Rating In Watts:		
Power Dissipation Rating In Watts: 6.000 free air		
6.000 free air		
6.000 free air  Terminal Width:		
6.000 free air  Terminal Width:  0.140 inches		
6.000 free air  Terminal Width: 0.140 inches  Mounting Hole Size:		
6.000 free air  Terminal Width: 0.140 inches  Mounting Hole Size: 0.094 inches		

8.800 grams

## NSN 5905-01-261-2136

Wire Wound Fixed Resistor - Page 2 of 2



Stvla	Desig	nat∧r•
OLYIC	Design	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