NSN 5905-00-951-4526

Inductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-951-4526

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:					
-50.0/+50.0					
Electrical Resistance:					
178.000 ohms					
Resistance Tolerance In Percent:					
-1.000/+1.000					
Heat Sink Material:					
Aluminum alloy					
Heat Sink Length:					
6.000 inches					
Heat Sink Width:					
4.000 inches					
Heat Sink Height:					
2.000 inches					
Heat Sink Thickness:					
0.040 inches					
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					
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:					
6.000 free air					
Mounting Hole Size:					
0.094 inches					
Style Designator:					
Axial terminal (s)					

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Test Data Document:

81349-m	ilr18546/1 specification (include	es engineering type b	oulletins, brochures, etc.,	that reflect specificati	on type data in specification
format; e	excludes commercial catalogs,	industry directories,	and similar trade publica	ations, reflecting gener	al type data on certain
environm	ental and performance require	ments and test condi	tions that are shown as "	typical", "average", ""	, etc.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A001a0