

View Online at <https://aerobasegroup.com/nsn/5905-00-295-4027>

Electrical Resistance:

0.250 ohms

Resistance Tolerance In Percent:

-10.000/+10.000

Fixed Tap Quantity:

1

Ambient Temperature In Deg Celsius At Full Rated Power:

50.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

425.0

Inclosure Method:

Uninclosed

Terminal Type:

Tab, solder lug

Reliability Indicator:

Not established

Terminal Length:

1.875 inches

Body Diameter:

2.062 inches

Body Length:

8.812 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

10.000 inches

Power Dissipation Rating In Watts:

600.000 free air

Terminal Width:

0.500 inches

Mounting Hole Size:

0.531 inches

Section Resistance:

0.170 ohms

Fixed Tap Terminal Type:

Tab, solder lug

Special Features:

Rmagnetic permeability shall be less than 1.2 before fabrication and not greater than 2.0 after fabrication as measured in a 200 oersted field by a permeability indicator specified in military specification mil-t-17214

Style Designator:

Radial terminal each end

Test Data Document:

81349-mil-r-15109 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 Or Standard:

Ew form

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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