

View Online at <https://aerobasegroup.com/nsn/5905-00-060-5116>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-90.0/+90.0

Electrical Resistance:

0.499 ohms

Resistance Tolerance In Percent:

-1.000 to 1.000

Ambient Temperature In Deg Celsius At Full Rated Power:

125.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

145.0

Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-65.0/+145.0

Inclosure Method:

Encapsulated

Terminal Type:

Tab, solder lug

Reliability Indicator:

Not established

Terminal Length:

Between 0.313 inches and 0.437 inches

Body Diameter:

Between 0.406 inches and 0.594 inches

Body Length:

Between 0.438 inches and 0.562 inches

Power Dissipation Rating In Watts:

0.250 free air

Terminal Width:

Between 0.141 inches and 0.235 inches

Cubic Measure (non-core):

0.156 cubic inches

Style Designator:

Radial terminal each end

Test Data Document:

81349-mil-r-93 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-93/15 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A001a0