

View Online at <https://aerobasegroup.com/nsn/5905-01-549-9706>

Electrical Resistance:

27.000 kilohms

Resistance Tolerance In Percent:

-1.000/+1.000

Ambient Temperature In Deg Celsius At Full Rated Power:

70.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

150.0

Inclosure Method:

Encapsulated

Terminal Type:

Wire lead

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.001

Terminal Length:

Between 1.375 inches and 1.625 inches

Body Diameter:

Between 0.098 inches and 0.161 inches

Body Length:

Between 0.260 inches and 0.416 inches

Power Dissipation Rating In Watts:

0.500 free air

Terminal Width:

Between 0.030 inches and 0.034 inches

End Application:

Cvn nuclear reactor boundary area

Product Name:

Resistor, fixed film (insulated), established reliability, style rlr20

Special Features:

Terminals are solderable and weldable - type c41, c32, or c52 of mil-std-1276

Style Designator:

Axial terminal each end

Test Data Document:

81349-mil-r-39017 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-39017/2 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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