

View Online at <https://aerobasegroup.com/nsn/5905-01-445-0697>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-350.0/+350.0

Electrical Resistance:

0.025 ohms

Resistance Tolerance In Percent:

-1.000/+1.000

Ambient Temperature In Deg Celsius At Full Rated Power:

25.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

275.0

Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0/+275.0

Inclosure Method:

Encapsulated

Terminal Type:

Wire lead

Reliability Indicator:

Not established

Terminal Length:

1.5000 inches

Body Diameter:

Between 0.174 inches and 0.236 inches

Body Length:

Between 0.529 inches and 0.591 inches

Power Dissipation Rating In Watts:

3.000 free air

End Application:

F-15i

Criticality Code Justification:

Feat

Special Features:

Electrostatic discharge sensitive

Style Designator:

Axial terminal each end

Test Data Document:

81349-mil-r-49465 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-49465/6 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A001a0