

View Online at <https://aerobasegroup.com/nsn/5905-00-853-0821>

Electrical Resistance:

33.000 ohms

Resistance Tolerance In Percent:

-1.000/+1.000

Heat Sink Material:

Aluminum alloy

Heat Sink Width:

5.000 inches

Heat Sink Thickness:

0.040 inches

Ambient Temperature In Deg Celsius At Full Rated Power:

25.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

275.0

Inclosure Method:

Encased

Terminal Type:

Tab, solder lug

Terminal Length:

0.438 inches

Body Length:

1.063 inches

Body Width:

0.531 inches

Body Height:

0.563 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.719 inches

Power Dissipation Rating In Watts:

15.000 heat sink

Terminal Width:

0.155 inches

Mounting Hole Size:

0.085 inches

Style Designator:

Axial terminal (s)

Test Data Document:

81349-mil-r-18546 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-18546/1f government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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