

View Online at <https://aerobasegroup.com/nsn/5905-01-481-1895>

Electrical Resistance:

37.400 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

Inclosure Method:

Encased

Terminal Type:

Tab, solder lug

Reactance Characteristic:

Inductive

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.010

Body Length:

Between 2.719 inches and 2.843 inches

Body Width:

Between 0.532 inches and 0.656 inches

Body Height:

0.094 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 1.542 inches and 1.572 inches

Power Dissipation Rating In Watts:

10.000 free air

End Application:

Fighter aircraft (f14); e-nsn isil

Mounting Hole Size:

Between 0.120 inches and 0.130 inches

Criticality Code Justification:

Agav

Style Designator:

Axial terminal (s)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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