

View Online at <https://aerobasegroup.com/nsn/5905-01-089-9727>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0/+50.0

Electrical Resistance:

7.500 ohms

Resistance Tolerance In Percent:

-0.500/+0.500

Ambient Temperature In Deg Celsius At Full Rated Power:

25.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

275.0

Temperature Range Of Temperature Coefficient In Deg Celsius:

-55.0/+275.0

Inclosure Method:

Encapsulated

Terminal Type:

Tab, solder lug

Reliability Indicator:

Not established

Terminal Length:

0.312 inches

Body Length:

0.750 inches

Body Width:

0.438 inches

Body Height:

0.406 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.562 inches

Power Dissipation Rating In Watts:

7.500 free air

Terminal Width:

0.140 inches

Mounting Hole Size:

0.093 inches

Style Designator:

Axial terminal (s)

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A001a0