

View Online at <https://aerobasegroup.com/nsn/5905-01-177-8701>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-150.0/+150.0

Electrical Resistance:

0.010 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

Temperature Range Of Temperature Coefficient In Deg Celsius:

-55.0/+275.0

Inclosure Method:

Encapsulated

Terminal Type:

Threaded stud

Reliability Indicator:

Not established

Terminal Length:

Between 0.438 inches and 0.562 inches

Body Length:

Between 2.907 inches and 3.031 inches

Body Width:

Between 0.615 inches and 0.645 inches

Body Height:

Between 0.595 inches and 0.625 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 1.558 inches and 1.568 inches

Power Dissipation Rating In Watts:

50.000 free air

Mounting Hole Size:

Between 0.120 inches and 0.130 inches

Cubic Measure (non-core):

1.140 cubic inches

Unpackaged Unit Weight:

28.0 grams

Style Designator:

Axial terminal (s)

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A001a0