

View Online at <https://aerobasegroup.com/nsn/5905-01-145-9829>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0/+50.0

Electrical Resistance:

4.990 ohms

Resistance Tolerance In Percent:

-3.000/+3.000

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:

Encased

Terminal Type:

Tab, solder lug

Reliability Indicator:

Not established

Terminal Length:

Between 0.313 inches and 0.437 inches

Body Diameter:

Between 0.844 inches and 0.906 inches

Mounting Bushing Length:

0.783 inches

Body Length:

Between 0.781 inches and 0.843 inches

Power Dissipation Rating In Watts:

25.000 free air

Terminal Width:

0.140 inches

Mounting Bushing Diameter:

0.625 inches

Cubic Measure (non-core):

0.488 cubic inches

Unpackaged Unit Weight:

22.0 grams

Style Designator:

Axial terminals one end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A001a0