

View Online at <https://aerobasegroup.com/nsn/5905-01-302-2787>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-30.0/+30.0

Electrical Resistance:

42.200 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 0.407 inches and 0.469 inches

Body Diameter:

Between 0.844 inches and 0.906 inches

Mounting Bushing Length:

Between 0.515 inches and 0.577 inches

Body Length:

Between 0.781 inches and 0.843 inches

Power Dissipation Rating In Watts:

25.000 free air

Mounting Bushing Diameter:

Between 0.594 inches and 0.656 inches

End Application:

Id panel

Cubic Measure (non-core):

1.199 cubic inches

Unpackaged Unit Weight:

22.0 grams

Style Designator:

Axial terminals one end

Test Data Document:

26512-gr815ec drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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