

View Online at <https://aerobasegroup.com/nsn/5905-01-529-7948>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-100.0/+100.0

Electrical Resistance:

511.000 ohms

Resistance Tolerance In Percent:

-1.000/+1.000

Ambient Temperature In Deg Celsius At Full Rated Power:

70.0

Ambient Temperature In Deg Celsius At Zero Percent Rated Power:

155.0

Inclosure Method:

Encased

Terminal Type:

Wrap around

Reliability Indicator:

Not established

Body Length:

Between 3.00 millimeters and 3.25 millimeters

Body Width:

Between 1.45 millimeters and 1.65 millimeters

Body Height:

Between 0.50 millimeters and 0.70 millimeters

Power Dissipation Rating In Watts:

0.250 free air

End Application:

Nsn: 4935-01-136-0233 shop equipment, guided missile system; missile, patriot

Special Features:

This resistor is standard size 3216 (1206 inches). The overload is 400v.

Style Designator:

Termination pad each end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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