

View Online at <https://aerobasegroup.com/nsn/5905-01-467-2801>

Temperature Coefficient Of Resistance In Ppm Per Deg Celsius:

-100.0/+100.0

Electrical Resistance:

82.500 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:

150.0

Temperature Range Of Temperature Coefficient In Deg Celsius:

-55.0/+150.0

Inclosure Method:

Uninclosed

Terminal Type:

Terminal type per body style

Reliability Indicator:

Not established

Terminal Length:

Between 0.010 inches and 0.030 inches

Body Length:

Between 0.120 inches and 0.132 inches

Body Width:

Between 0.057 inches and 0.069 inches

Body Height:

Between 0.016 inches and 0.028 inches

Power Dissipation Rating In Watts:

0.250 free air

End Application:

Nsn 1430-01-087-6337; information and coordination central, guided missile system; w/s: missile, patriot

Special Features:

Thick film, rectangular chip resistor

Style Designator:

Termination pad each end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A001a0