

View Online at <https://aerobasegroup.com/nsn/5905-00-951-8137>

Reliability Indicator:

Not established

Body Outside Diameter:

0.770 inches

Washer Thickness:

0.038 inches

Unthreaded Mounting Hole Diameter:

0.281 inches

Maximum Power Dissipation Rating:

500.00 milliwatts

Ambient Temperature At Full Rated Power:

105.0 degrees celsius

Maximum Operating Temp:

150.0 degrees celsius

Thermal Time Constant In Seconds:

12.0

Power Dissipation Constant In Milliwatts Per Deg Celsius:

860.0

Zero Power Temperature Coefficient Of Resistance In Percent Per Deg Celsius:

-3.90

Temperature Points For Resistance Readings At Zero Power:

50.0 degrees celsius 3rd resistance-temperature point

Zero Power Resistance At Specificationified Temp:

0.9 ohms 4th resistance-temperature point

Resistance Tolerance At A Specificationified Temperature In Percent:

-15.0/+15.0 all resistance-temperature points

Inclosure Type:

Uninclosed

Zero Power Resistance:

10.000 ohms

Zero Power Resistance Tolerance In Percent At Reference Temp:

-10.0/+10.0

Criticality Code Justification:

Aeje

Style Designator:

Plain washer

Terminal Type And Quantity:

2 surface contact

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A086a0