Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-767-4480

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-30.0/+30.0

Electrical Resistance:

82.000 ohms

Resistance Tolerance In Percent:

-1.000/+1.000

Heat Sink Material:

Aluminum alloy

Heat Sink Length:

12.000 inches

Heat Sink Width:

12.000 inches

Heat Sink Thickness:

0.059 inches

Ambient Tempurature In Deg Celsius At Full Rated Power:

25.0

Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

```
275.0
```

Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0/+275.0

Inclosure Method:

Encased

Terminal Type:

Tab, solder lug

Reactance Characteristic:

Inductive

Terminal Length:

0.312 inches

Body Length:

0.750 inches

Body Width:

0.438 inches

Body Height:

0.406 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.562 inches

Power Dissipation Rating In Watts:

6.000 free air

Mounting Hole Size:

0.093 inches

Style Designator:

Axial terminal (s)

NSN 5905-00-767-4480

Wire Wound Fixed Resistor - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A001a0

