

View Online at https://aerobasegroup.com/nsn/5905-00-101-1485

# Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-90.0 to 90.0

## **Electrical Resistance:**

0.499 ohms

## **Resistance Tolerance In Percent:**

-1.000 to 1.000

## Heat Sink Material:

Aluminum alloy

## Heat Sink Length:

12.000 inches

## Heat Sink Width:

12.000 inches

## Heat Sink Thickness:

## 0.125 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 to 275.0

## **Inclosure Method:**

Encased

## **Terminal Type:**

Threaded stud

## Reliability Indicator:

Not established

## **Terminal Length:**

1.250 inches

## Body Length:

4.500 inches

## Body Width:

2.125 inches

#### **Body Height:**

2.188 inches

## Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

3.875 inches

## **Power Dissipation Rating In Watts:**

100.000 free air

## Mounting Hole Size:

0.188 inches

#### Style Designator:

Axial terminal (s)

Noninductive Wire Wound Fixed Resistor - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A001a0