# NSN 5905-01-300-5802

Film Fixed Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-01-300-5802

## Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

-50.0 to 50.0

#### **Electrical Resistance:**

82.500 ohms

# **Resistance Tolerance In Percent:**

-1.000 to 1.000

### Ambient Tempurature In Deg Celsius At Full Rated Power:

#### 125.0

### Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

175.0

### Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0 to 175.0

#### **Inclosure Method:**

Encapsulated

#### **Terminal Type:**

Wire lead

# Reliability Indicator:

Not established

# Terminal Length:

Between 1.500 inches and 1.625 inches

## **Body Length:**

Between 0.235 inches and 0.255 inches

## Body Width:

Between 0.235 inches and 0.255 inches

#### **Body Height:**

Between 0.090 inches and 0.100 inches

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

0.500 free air

#### **End Application:**

F/tf-15a acft

## Unpackaged Unit Weight:

0.7 grams

#### Style Designator:

Terminals one edge

Shelf Life:

N/a

# Unit Of Measure:

---

# Demilitarization:

No

Fiig:

A001a0