# NSN 5905-01-417-5993

Film Fixed Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-01-417-5993

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

-100.0/+100.0

#### **Electrical Resistance:**

24.300 ohms

## **Resistance Tolerance In Percent:**

-1.000/+1.000

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

#### 70.0

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

150.0

## Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0/+125.0

## **Inclosure Method:**

Uninclosed

## Terminal Type:

Terminal type per body style

# **Reliability Indicator:**

Established

## **Reliability Failure Rate Level In Percent:**

0.010

# Body Length:

0.050 inches

## Body Width:

0.100 inches

## **Body Height:**

Between 0.010 inches and 0.040 inches

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

0.100 free air

## Style Designator:

Termination pad each end

## **Test Data Document:**

81349-mil-r-55342 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## **Specification Data:**

81349-mil-r-55342/3 government specification

## Shelf Life:

N/a

## Unit Of Measure:

--

## Demilitarization:

No

Fiig:

A001a0