# NSN 5905-00-153-4594

Film Fixed Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-00-153-4594

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

-50.0 to 50.0

## **Electrical Resistance:**

503.000 ohms

## **Resistance Tolerance In Percent:**

-0.100 to 0.100

## 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:

## Established

Reliability Failure Rate Level In Percent:

0.001

## Body Diameter:

0.188 inches

## Body Length:

0.625 inches

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

0.250 free air

## Style Designator:

Axial terminal each end

## **Test Data Document:**

81349-milr55182 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.).

## Shelf Life:

N/a

## Unit Of Measure:

---

## Demilitarization:

No

Fiig:

A001a0