# NSN 5905-00-254-0676

Film Fixed Resistor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5905-00-254-0676

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

-100.0/+100.0

## **Electrical Resistance:**

25.500 ohms

## **Resistance Tolerance In Percent:**

-1.000/+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/+175.0

## **Inclosure Method:**

Encapsulated

## **Terminal Type:**

Wire lead

## Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.001

## **Body Diameter:**

0.250 inches

## Body Length:

0.750 inches

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

0.500 free air

## Style Designator:

Axial terminal each end

## **Test Data Document:**

81349-mil-r-55182 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-55182/6 government specification

## Shelf Life:

N/a

Unit Of Measure:

--

## Demilitarization:

No

Fiig:

A001a0