# NSN 5905-01-370-1774

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-370-1774

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

-25.0/+25.0

## **Electrical Resistance:**

9.310 kilohms

## **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

## Mil-std-1276 Wire Lead Type Designator:

```
С
```

## **Reliability Indicator:**

Established

## Reliability Failure Rate Level In Percent:

0.001

## **Terminal Length:**

Between 1.000 inches and 1.625 inches

## **Body Diameter:**

Between 0.160 inches and 0.328 inches

## Body Length:

Between 0.500 inches and 0.875 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

# NSN 5905-01-370-1774

Film Fixed Resistor - Page 2 of 2

Fiig: A001a0

