# NSN 5905-01-168-6684

Film Fixed Resistor - Page 1 of 2



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

-50.0 to 50.0

**Electrical Resistance:** 

5.000 kilohms

**Resistance Tolerance In Percent:** 

-0.100 to 0.100

Ambient Tempurature In Deg Celsius At Full Rated Power:

#### 70.0

Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

175.0

Tempurature Range Of Tempurature Coefficient In Deg Celsius:

-55.0 to 165.0

**Inclosure Method:** 

Encapsulated

**Terminal Type:** 

Wire lead

## **Reliability Indicator:**

Not established

Terminal Length:

1.500 inches

## **Body Diameter:**

0.100 inches

Body Length:

0.281 inches

**Power Dissipation Rating In Watts:** 

0.250 free air

**End Application:** 

F-15 aircraft support equipment.

## Criticality Code Justification:

Feat

## **Special Features:**

Weapon system essential

**Unpackaged Unit Weight:** 

0.250 grams

## Style Designator:

Axial terminal each end

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

# NSN 5905-01-168-6684

Film Fixed Resistor - Page 2 of 2

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