# NSN 5905-01-182-3459

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- Not established
- **Terminal Length:**
- 1.500 inches

### **Body Length:**

0.421 inches

#### **Body Outside Diameter:**

0.155 inches

#### **Terminal Diameter:**

0.025 inches

#### **Maximum Power Dissipation Rating:**

125.00 milliwatts

#### Ambient Tempurature At Full Rated Power:

100.0 degrees celsius

#### Maximum Operating Temp:

150.0 degrees celsius

### Zero Power Tempurature Coefficient Of Resistance In Percent Per Deg Celsius:

0.70

#### Tempurature Points For Resistance Readings At Zero Power:

75.0 degrees celsius 3rd resistance-temperature point

#### Zero Power Resistance At Specificationified Temp:

2.9 kilohms 3rd resistance-temperature point

#### **Resistance Tolerance At A Specificationified Tempurature In Percent:**

-8.0/+8.0 3rd resistance-temperature point

#### Inclosure Type:

Encapsulated

#### **Cubic Measure:**

0.010 cubic inches

#### Zero Power Resistance:

2.000 kilohms

# Zero Power Resistance Tolerance In Percent At Reference Temp:

-5.0/+5.0

## Style Designator:

Rod

# Test Data Document:

99584-452-80025 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,

etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

# Terminal Type And Quantity:

2 wire lead

## Shelf Life:

N/a

## Unit Of Measure:

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Demilitarization:

No

Fiig:

A086a0

