# NSN 5950-01-182-2528

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## **Reliability Indicator:**

Established

## **Reliability Failure Rate Level In Percent:**

0.010

## Inductance Rating:

5.60 microhenries single component single winding

#### Coil Form Type:

Solid single component

#### **Core Construction:**

S0lid single component

#### Body Length:

Between 0.390 inches and 0.430 inches

#### **Overall Diameter:**

Between 0.152 inches and 0.172 inches

#### Maximum Operating Temp:

105.0 degrees celsius

## Inclosure Type:

Fully enclosed

## **Mounting Method:**

Terminal single group

## **Rating Method:**

Electrical single component single winding

#### Winding Operating Current:

335.0 milliamperes dc single component single winding

#### Dc Resistance Rating In Ohms:

0.720 single component single winding

#### **Quality Factor:**

44 single component single winding

#### **Special Features:**

Magnetically shielded

#### **Test Data Document:**

81349-mil-c-39010 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.).

## Terminal Type And Quantity:

2 wire lead

#### **Specification Data:**

81349-mil-c-39010/2 government specification

#### Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No



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