## NSN 5950-01-064-9303

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#### **Reliability Indicator:**

Established

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

0.100

#### Inductance Rating:

15.00 microhenries single component single winding

#### Coil Form Type:

Solid single component

#### **Core Construction:**

Powdered 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:

315.0 milliamperes dc single component single winding

#### Dc Resistance Rating In Ohms:

0.800 single component single winding

#### **Quality Factor:**

45 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-39010/3 government specification

#### Shelf Life:

N/a

#### Unit Of Measure:

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### Demilitarization:

No

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