## NSN 5950-01-239-7741

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### **Reliability Indicator:**

Not established

#### Mounting Hole Diameter:

0.146 inches single group and 0.166 inches single group

#### Inductance Type:

Fixed

#### Inductance Rating:

80.00 microhenries single component all winding

#### **Frequency Rating:**

10.0 kilohertz single component

#### **Body Length:**

Between 0.625 inches and 0.751 inches

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

Between 1.158 inches and 1.218 inches

#### **Overall Diameter:**

0.938 inches

#### Maximum Operating Temp:

130.0 degrees celsius

#### Winding Quantity:

2 single component

#### Inclosure Type:

Fully enclosed

#### Mounting Facility Quantity:

1 single group

#### Mounting Method:

Unthreaded hole single group

#### **Rating Method:**

Electrical single component all winding

#### Winding Operating Current:

7.5 amperes dc single component all winding

#### Dc Resistance Rating In Ohms:

0.032 single component all winding

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

81349-mil-t-27 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:

4 pin

#### **Specification Data:**

81349-mil-t-27/288 government specification

#### Shelf Life:

N/a

- Unit Of Measure:
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Demilitarization:

No

Fiig:

A058b0

