## NSN 5950-01-105-5049

Reactor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-105-5049

#### **Reliability Indicator:**

Not established

#### **Overall Length:**

1.156 inches

### **Overall Width:**

0.813 inches

#### Inductance Type:

Mechanically adjustable

#### Inductance Rating:

2.00 millihenries single component single winding and 20.00 millihenries single component single winding

#### **Frequency Rating:**

1.0 kilohertz single component

#### **Body Height:**

Between 1.111 inches and 1.171 inches

#### **Maximum Operating Temp:**

#### 105.0 degrees celsius

Winding Quantity:

1 single component

#### Inclosure Type:

Hermetically sealed

#### Mounting Facility Quantity:

2 single group

#### Mounting Method:

Threaded stud single group

#### **Rating Method:**

Electrical single component single winding

#### Thread Size:

0.112 inches single group

#### Winding Operating Current:

100.0 milliamperes dc single component single winding

#### Dc Resistance Rating In Ohms:

0.500 single component single 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.).

### **Thread Series Designator:**

Unc single group

#### Terminal Type And Quantity:

2 tab, solder lug

#### **Specification Data:**

81349-mil-t-27/145 government specification

Shelf Life:

N/a

# NSN 5950-01-105-5049

Reactor - Page 2 of 2

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A058b0

