## NSN 5950-01-258-9721

Reactor - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5950-01-258-9721

## **Reliability Indicator:**

Not established

## Inductance Type:

Fixed

## Inductance Rating:

2.50 henry single component single winding

## **Frequency Rating:**

3.0 kilohertz single component

#### **Body Length:**

1.281 inches

**Body Width:** 

0.688 inches

#### Body Height:

1.656 inches

#### Maximum Operating Temp:

105.0 degrees celsius

## **Distance Between Mounting Facility Centers:**

0.875 inches single mounting facility single center group

#### Winding Quantity:

1 single component

## Inclosure Type:

Hermetically sealed

## **Mounting Facility Quantity:**

2 single group

#### **Mounting Method:**

Threaded hole single group

#### **Rating Method:**

Electrical single component single winding

## Thread Size:

0.112 inches single group

## Winding Operating Current:

13.0 milliamperes dc single component single winding

## Dc Resistance Rating In Ohms:

215.000 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-27/205 government specification



# NSN 5950-01-258-9721

Reactor - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A058b0

