# NSN 5950-00-058-3831

Reactor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-058-3831

# **Reliability Indicator:**

Not established

### Center To Center Distance Between Mounting Facilities Parallel To Length:

4.500 inches single mounting facility single center group

## Center To Center Distance Between Mounting Facilities Parallel To Width:

3.438 inches single mounting facility single center group

#### **Overall Height:**

7.938 inches

Inductance Type:

Swinging

#### **Inductance Rating:**

2.50 henry single component single winding and 9.00 henry single component single winding

#### Frequency Rating:

60.0 hertz single component

#### **Body Length:**

5.938 inches

# Body Width:

4.812 inches

# Body Height:

7.000 inches

### Maximum Operating Temp:

105.0 degrees celsius

#### Winding Quantity:

1 single component

#### Inclosure Type:

Hermetically sealed

#### **Mounting Facility Quantity:**

4 single group

#### **Mounting Method:**

Threaded stud single group

#### **Rating Method:**

Electrical single component single winding

#### Thready Qty Per Inch (tpi):

20 single group

#### **Thread Size:**

0.250 inches single group

#### Winding Operating Current:

200.0 milliamperes ac single component single winding and 620.0 milliamperes ac single component single winding

# Dc Resistance Rating In Ohms:

400.000 single component single winding

# **Thread Series Designator:**

Unc single group

# NSN 5950-00-058-3831

Reactor - Page 2 of 2

# Terminal Type And Quantity:

2 standoff, solder lug

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A058b0

