# NSN 5950-00-100-5199

Reactor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-100-5199

#### **Reliability Indicator:**

Not established

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

3.438 inches single mounting facility single center group

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

2.750 inches single mounting facility single center group

#### Inductance Type:

Swinging

#### Inductance Rating:

9.40 millihenries single component single winding and 96.30 millihenries single component single winding

#### **Frequency Rating:**

120.0 hertz single component

#### **Body Length:**

4.500 inches

#### Body Width:

3.880 inches

# Body Height:

3.380 inches

# Winding Quantity:

1 single component

#### Inclosure Type:

Fully enclosed

#### Mounting Facility Quantity:

4 single group

#### **Mounting Method:**

Threaded stud single group

#### **Rating Method:**

Electrical single component single winding

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

32 single group

Thread Size:

0.164 inches single group

# Winding Operating Current:

200.0 milliamperes ac single component single winding and 7.9 amperes ac single component single winding

# Dc Resistance Rating In Ohms:

0.380 single component single winding

# **Thread Series Designator:**

Unc single group

# Terminal Type And Quantity:

2 solder stud

### Shelf Life:

N/a

# NSN 5950-00-100-5199

Reactor - Page 2 of 2

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A058b0

