# NSN 5950-00-980-1969

Reactor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-980-1969

## Reliability Indicator:

Not established

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

1.391 inches single mounting facility single center group

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

1.266 inches single mounting facility single center group

#### **Overall Height:**

2.880 inches

#### Inductance Type:

Fixed

#### **Inductance Rating:**

450.00 millihenries single component single winding

#### Frequency Rating:

1.2 kilohertz single component

#### **Body Length:**

1.940 inches

#### Body Width:

1.820 inches

### Body Height:

2.440 inches

#### Maximum Operating Temp:

65.0 degrees celsius

#### Winding Quantity:

1 single component

#### Inclosure Type:

Hermetically sealed

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

8 single group

#### **Mounting Method:**

Threaded hole single group

#### **Rating Method:**

Electrical single component single winding

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

32 single group

#### **Thread Size:**

0.138 inches single group

#### Winding Operating Current:

170.0 milliamperes dc single component single winding

#### Dc Resistance Rating In Ohms:

10.000 single component single winding

#### **Thread Series Designator:**

Unc single group

# NSN 5950-00-980-1969

Reactor - Page 2 of 2



### Terminal Type And Quantity:

2 standoff, solder lug

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A058b0