# NSN 5950-01-255-3945

Reactor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-255-3945

# Reliability Indicator:

Not established

# Turn Quantity:

35 single component single winding

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

1.938 inches single mounting facility single center group

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

1.185 inches single mounting facility single center group

# Mounting Hole Diameter:

0.141 inches single group

# Inductance Type:

Fixed

Inductance Rating:

1.00 millihenries single component single winding

# Frequency Rating:

2.0 kilohertz single component

Body Length:

1.540 inches

### Body Width:

1.000 inches

## **Body Height:**

2.300 inches

## Maximum Operating Temp:

74.0 degrees celsius

#### Winding Quantity:

1 single component

#### Inclosure Type:

Fully enclosed

## Mounting Facility Quantity:

4 single group

#### Mounting Method:

Unthreaded hole single group

## **Rating Method:**

Electrical single component single winding and winding turns single component single winding

## Winding Conductor Size:

0.02535 inches american wire gage single component single winding

## Winding Operating Current:

3.0 amperes dc single component single winding

## Dc Resistance Rating In Ohms:

0.080 single component single winding

## **Terminal Type And Quantity:**

2 pin

# NSN 5950-01-255-3945

Reactor - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A058b0

