# NSN 5950-00-619-1590

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-619-1590

## Reliability Indicator: Not established

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

2.300 inches single mounting facility single center group

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

1.860 inches single mounting facility single center group

#### **Frequency Rating:**

60.0 hertz single component

#### Input-output Phase Relationship:

Single phase to single phase single component

Body Length:

3.060 inches

Body Width:

2.620 inches

Body Height:

4.250 inches

Inclosure Type:

Hermetically sealed

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

4 single group

Mounting Method:

Threaded stud single group

#### Winding Function And Quantity:

1 primary single component and 1 secondary single component

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

32 single group

Thread Size:

0.164 inches single group

#### Winding Operating Current:

10.0 amperes ac single component single secondary

#### Criticality Code Justification:

Zzzy

### **Thread Series Designator:**

Unc single group

### Terminal Type And Quantity:

8 solder stud

## Reference Number Differentiating Characteristics:

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications **Shelf Life:** 

## N/a

#### iv/a

Unit Of Measure:

---

# NSN 5950-00-619-1590

Power Transformer - Page 2 of 2

Demilitarization:

Yes - demil/mli

Fiig:

A058b0

