# NSN 5950-00-725-1147

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-725-1147

Rε	lia	bili	ty	Ind	icate	or:

Not established

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

2.297 inches single mounting facility single center group

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

1.859 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

#### **Winding Shielding Method:**

Internal shield grounded to inclosure and core 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:**

10.5 amperes ac single component single secondary

### **Winding Operating Voltage:**

5.00 ac volts single component single secondary

# **Thread Series Designator:**

Unc single group

#### **Terminal Type And Quantity:**

4 standoff, solder lug

# Shelf Life:

N/a

# **Unit Of Measure:**

--

# NSN 5950-00-725-1147

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0