# NSN 5950-00-660-7100

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-660-7100

# **Reliability Indicator:**

Not established

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

2.625 inches single mounting facility single center group

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

2.125 inches single mounting facility single center group

# **Overall Height:**

5.656 inches

#### **Frequency Rating:**

400.0 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:**

# 3.562 inches

**Body Width:** 

3.062 inches

#### Body Height:

4.875 inches

# Maximum Operating Temp:

85.0 degrees celsius

### 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 4 secondary single component

# Thready Qty Per Inch (tpi):

32 single group

#### **Thread Size:**

0.164 inches single group

# Winding Operating Current:

600.0 milliamperes ac single component 2nd secondary

# Winding Operating Voltage:

6.30 ac volts single component all secondary

# **Thread Series Designator:**

Unc single group

# **Terminal Type And Quantity:**

10 standoff, solder lug

# NSN 5950-00-660-7100

Power Transformer - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A058b0

