# NSN 5950-00-583-0887

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-583-0887

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

#### Frequency Rating:

60.0 hertz single component

#### Input-output Phase Relationship:

Single phase to single phase single component

#### Winding Shielding Method:

External inclosure single component

**Body Length:** 

3.563 inches

**Body Width:** 

3.031 inches

**Body Height:** 

4.875 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 3 secondary single component

# Thready Qty Per Inch (tpi):

32 single group

# Thread Size:

0.190 inches single group

## **Winding Operating Current:**

7.0 amperes ac single component 2nd secondary

#### **Winding Operating Voltage:**

75.00 ac volts single component 3rd secondary

# **Thread Series Designator:**

Unf single group

# **Terminal Type And Quantity:**

10 tab, solder lug

# Shelf Life:

N/a

# **Unit Of Measure:**

--

# NSN 5950-00-583-0887

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0