# NSN 5950-00-778-2884

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-778-2884

# **Reliability Indicator:**

Not established

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

2.750 inches single mounting facility single center group

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

1.125 inches single mounting facility single center group

#### **Overall Height:**

2.875 inches

#### Frequency Rating:

400.0 hertz single component

#### Input-output Phase Relationship:

Three phase to three phase single component

#### **Transformer Winding Connection Type:**

Wye-wye

#### **Body Length:**

3.750 inches

#### **Body Width:**

1.750 inches

#### **Body Height:**

2.438 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 2 secondary single component

# Thready Qty Per Inch (tpi):

32 single group

# **Thread Size:**

0.138 inches single group

#### **Winding Operating Current:**

58.0 milliamperes ac single component 1st secondary

# **Winding Operating Voltage:**

315.00 ac volts single component 2nd secondary

# **Thread Series Designator:**

Unc single group

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

11 turret

# NSN 5950-00-778-2884

Power Transformer - Page 2 of 2



_			•		
•	n	ο.	•	18	e:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A058b0