# NSN 5950-01-017-0763

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-017-0763

# **Reliability Indicator:**

Not established

#### **Hazardous Locations/environmental Protection:**

Humidity resistant and vibration resistant

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

6.000 inches single mounting facility single center group

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

3.688 inches single mounting facility single center group

#### **Frequency Rating:**

60.0 hertz single component

#### Input-output Phase Relationship:

Three phase to three phase single component

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

Delta-delta

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

Internal shield grounded to inclosure and core single component

#### **Body Length:**

7.000 inches

# **Body Width:**

4.750 inches

# **Body Height:**

5.812 inches

#### **Maximum Operating Temp:**

70.0 degrees celsius

# **Inclosure Type:**

Hermetically sealed

# **Mounting Facility Quantity:**

4 single group

#### **Mounting Method:**

Threaded hole single group

# **Winding Function And Quantity:**

1 primary single component and 7 secondary single component

# **Features Provided:**

W/rectifier

#### **Thread Size:**

0.250 inches single group

# **Winding Operating Current:**

3.0 amperes dc single component 2nd secondary

# **Winding Operating Voltage:**

22.50 ac volts single component 2nd secondary

#### **Special Features:**

1primary winding; 7secondary windings

# NSN 5950-01-017-0763

Power Transformer - Page 2 of 2



Inread Series Designator:
Unc single group
Terminal Type And Quantity:
24 turret
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A058b0