# NSN 5950-01-044-4048

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-044-4048

Reliability	Indicator:
-------------	------------

Not established

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

4.375 inches single mounting facility single center group

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

2.375 inches single mounting facility single center group

### 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 core and brought out to terminal single component

**Body Length:** 

5.000 inches

**Body Width:** 

3.000 inches

**Body Height:** 

1.380 inches

Inclosure Type:

Fully enclosed

# **Mounting Facility Quantity:**

4 single group

#### **Mounting Method:**

Threaded hole 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:**

710.0 milliamperes dc single component 1st secondary

# **Winding Operating Voltage:**

30.50 ac volts single component 4th secondary

#### **Thread Series Designator:**

Unc single group

# **Terminal Type And Quantity:**

14 tab, solder lug

# Shelf Life:

N/a

# **Unit Of Measure:**

--

# NSN 5950-01-044-4048

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0