# NSN 5950-00-064-1416

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-064-1416

# Reliability Indicator:

Not established

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

2.375 inches single mounting facility single center group

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

1.750 inches single mounting facility single center group

#### **Overall Height:**

3.562 inches

#### **Frequency Rating:**

60.0 hertz single component

#### Input-output Phase Relationship:

Single phase to single phase single component

#### Winding Shielding Method:

Internal shield brought out to terminal single component

#### **Body Length:**

# 3.562 inches

**Body Width:** 

3.125 inches

#### **Body Height:**

3.062 inches

# Maximum Operating Temp:

65.0 degrees celsius

#### Inclosure Type:

Open

#### **Mounting Facility Quantity:**

4 single group

#### **Mounting Method:**

Threaded stud single group

#### Winding Function And Quantity:

1 primary single component and 1 secondary single component

#### Thready Qty Per Inch (tpi):

32 single group

#### **Thread Size:**

0.164 inches single group

#### Winding Operating Current:

3.0 amperes ac single component single secondary

# Winding Operating Voltage:

28.00 ac volts single component single secondary

### **Thread Series Designator:**

Unc single group

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

5 tab, solder lug

# NSN 5950-00-064-1416

Power Transformer - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A058b0

