# NSN 5950-00-648-0216

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-648-0216

# **Reliability Indicator:**

Not established

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

3.000 inches single mounting facility single center group

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

2.438 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

#### **Maximum Transformer Power Rating:**

150.0 volt-ampere single component

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

Internal shield brought out to terminal single component

#### **Body Length:**

**3.938** inches

#### **Body Width:**

3.375 inches

# **Body Height:**

4.812 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 1 secondary single component

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

20 single group

#### **Thread Size:**

0.250 inches single group

# **Winding Operating Current:**

1.3 amperes ac single component single secondary

# **Winding Operating Voltage:**

115.00 ac volts single component single secondary

# **Thread Series Designator:**

Unc single group

# **Terminal Type And Quantity:**

5 standoff, solder lug

# Shelf Life:

N/a

# **NSN 5950-00-648-0216**Power Transformer - Page 2 of 2



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Demilitarization:

No

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