# NSN 5950-00-500-9024

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-500-9024

## **Reliability Indicator:**

Not establishednot established

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

1.380 inches single mounting facility single center group1.380 inches single mounting facility single center group

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

1.250 inches single mounting facility single center group1.250 inches single mounting facility single center group

#### Frequency Rating:

400.0 hertz single component400.0 hertz single component

#### Input-output Phase Relationship:

Single phase to single phase single componentsingle phase to single phase single component

#### Winding Shielding Method:

Internal shield brought out to terminal single componentinternal shield brought out to terminal single component

#### **Body Length:**

1.895 inches 1.895 inches

#### **Body Width:**

1.770 inches 1.770 inches

#### **Body Height:**

2.350 inches 2.350 inches

#### **Inclosure Type:**

Fully enclosedfully enclosed

# **Mounting Facility Quantity:**

4 single group4 single group

#### **Mounting Method:**

Threaded stud single groupthreaded stud single group

# **Winding Function And Quantity:**

1 primary single component and 1 primary single component and 4 secondary single component4 secondary single component

# Thread Size:

0.164 inches single group 0.164 inches single group

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

99.0 milliamperes dc single component 2nd secondary

# Winding Operating Voltage:

97.30 ac volts single component 1st secondary2.43 ac volts single component 3rd secondary31.80 ac volts single component 2nd secondary

## **Thread Series Designator:**

Unc single group

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

11 wire hook

#### Shelf Life:

N/a

# Unit Of Measure:

--

#### **Demilitarization:**

No

# NSN 5950-00-500-9024

Power Transformer - Page 2 of 2



Fiig:

A058b0