# NSN 5950-01-201-9148

Power Autotransformer Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-201-9148

# **Reliability Indicator:**

Not established

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

3.750 inches single mounting facility single center group

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

3.750 inches single mounting facility single center group

## **Overall Height:**

7.090 inches

## **Frequency Rating:**

350.0 hertz single component and 1.2 kilohertz single component

## Input-output Phase Relationship:

Single phase to single phase single component

### **Body Length:**

4.500 inches

#### **Body Width:**

4.500 inches

# **Maximum Operating Temp:**

52.0 degrees celsius

# **Inclosure Type:**

Fully enclosed

# **Mounting Facility Quantity:**

4 single group

# **Mounting Method:**

Threaded hole single group

# **Winding Function And Quantity:**

1 primary, variable autotransformer type single component

# Thread Size:

0.250 inches single group

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

7.8 amperes ac single component single primary output

# **Criticality Code Justification:**

Feat

# **Winding Operating Voltage:**

120.00 ac volts single component single primary input

## **Special Features:**

Weapon system essential

# **Thread Series Designator:**

Unf single group

# **Terminal Type And Quantity:**

5 tab w/screw

## Shelf Life:

N/a

# NSN 5950-01-201-9148

Power Autotransformer Transformer - Page 2 of 2



ш	ın	10	<i>(</i> )+	Measure:	

--

Demilitarization:

No

Fiig:

A058b0