

<b>NSN 5950-00-164-9800</b> Power Transformer - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5950-00-164-9800	
Reliability Indicator:	
Not established	
Overall Length:	
9.250 inches	
Center To Center Distance Between Mounting Facilities Parallel To Length:	
6.500 inches single mounting facility single center group	
Center To Center Distance Between Mounting Facilities Parallel To Width:	
4.625 inches single mounting facility single center group	
Overall Height:	
7.625 inches	

# **Overall Width:**

5.625 inches

#### **Mounting Hole Diameter:**

0.375 inches single group

#### Frequency Rating:

50.0 hertz single component or 60.0 hertz single component

#### Input-output Phase Relationship:

Single phase to single phase single component

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

1.5 kilovolt-ampere single component

# Winding Shielding Method:

Internal shield grounded to core single component

# **Inclosure Type:**

Partially enclosed, double shell

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

4 single group

# **Mounting Method:**

Flange single group and unthreaded hole single group

#### **Winding Function And Quantity:**

1 primary single component and 1 secondary single component

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

7.1 amperes ac 3rd component 3rd primary

#### Winding Power Rating:

1500.0 watts single component single secondary

#### **Winding Operating Voltage:**

210.00 ac volts single component single primary

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

1 cable w/connector and 1 connector, receptacle

#### Shelf Life:

N/a

#### **Unit Of Measure:**

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Demilitarization:

No

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