## NSN 5950-00-295-7554

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-295-7554

### Reliability Indicator:

Not established

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

4.062 inches single mounting facility single center group

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

3.312 inches single mounting facility single center group

### **Overall Height:**

6.375 inches

### **Frequency Rating:**

50.0 hertz single component or 60.0 hertz single component

### Input-output Phase Relationship:

Single phase to single phase single component

### **Winding Shielding Method:**

Internal shield grounded to inclosure single component

### **Body Length:**

4.312 inches

### **Body Width:**

5.062 inches

### **Body Height:**

5.500 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 4 secondary single component

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

20 single group

### **Thread Size:**

0.250 inches single group

### **Winding Operating Current:**

600.0 milliamperes ac single component 4th secondary

### **Winding Operating Voltage:**

750.00 ac volts single component 2nd secondary12.60 ac volts single component 1st secondary

### **Thread Series Designator:**

Unc single group

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

12 standoff insulator

### Shelf Life:

N/a

# NSN 5950-00-295-7554

Power Transformer - Page 2 of 2



			ure:	

--

Demilitarization:

No

Fiig:

A058b0