## NSN 5950-00-902-1740

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-902-1740

### **Reliability Indicator:**

Not established

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

1.375 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 group

### **Overall Height:**

3.125 inches

### **Frequency Rating:**

60.0 hertz single component

### Input-output Phase Relationship:

Single phase to single phase single component

### **Winding Shielding Method:**

Internal shield grounded to core single component

### **Body Length:**

1.938 inches

### **Body Width:**

1.812 inches

### **Body Height:**

2.750 inches

### **Maximum Operating Temp:**

25.0 degrees celsius

### 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):

32 single group

### **Thread Size:**

0.138 inches single group

### **Winding Operating Current:**

3.3 milliamperes ac single component single secondary

### **Winding Operating Voltage:**

5.25 ac volts single component single secondary

### **Thread Series Designator:**

Unc single group

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

5 standoff, solder lug

# NSN 5950-00-902-1740

Power Transformer - Page 2 of 2



_					
•	n	<b>0</b> 1	•	12	e:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A058b0