## NSN 5950-00-971-8993

Power Transformer - Page 1 of 2



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### **Reliability Indicator:**

Not established

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

6.125 inches single mounting facility single center group

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

4.375 inches single mounting facility single center group

### Frequency Rating:

59.0 hertz single component and 61.0 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:**

7.031 inches

#### **Body Width:**

5.312 inches

### **Body Height:**

7.937 inches

### **End Application:**

Arsr-1, fa-7168 modulator cabinet; arsr-2, fa-7111 modulator cabinet

### **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):

20 single group

### **Thread Size:**

0.250 inches single group

### **Winding Operating Current:**

35.0 amperes ac single component single secondary

### **Winding Operating Voltage:**

6.25 ac volts single component single secondary

### **Special Features:**

Function, transformer, power, filament; reference data, t-402, instruction book arsr-1d/e/f, vol 5, sec 10, pg 10-745; t-7402, instruction book arsr-2, vol 5, sec 10, pg 10-550

### **Thread Series Designator:**

Unc single group

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

8 standoff, threaded stud

# NSN 5950-00-971-8993

Power Transformer - Page 2 of 2



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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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