## NSN 5950-00-067-9740

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-067-9740

## **Reliability Indicator:**

Not established

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

4.500 inches single mounting facility single center group

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

2.880 inches single mounting facility single center group

## **Mounting Hole Diameter:**

0.198 inches single group and 0.202 inches single group

## **Frequency Rating:**

400.0 hertz single component

## Input-output Phase Relationship:

Three phase to single phase single component

### **Transformer Winding Connection Type:**

Wye-wye

### **Body Length:**

5.000 inches

### **Body Width:**

3.560 inches

### **Body Height:**

3.200 inches

## **Maximum Operating Temp:**

85.0 degrees celsius

## Inclosure Type:

Fully enclosed

## **Mounting Facility Quantity:**

4 single group

## **Mounting Method:**

Bracket single group and unthreaded hole single group

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

1 primary single component and 3 secondary single component

## **Winding Operating Current:**

1.6 amperes ac single component all secondary

## **Winding Power Rating:**

500.0 volts-amperes single component all secondary

## **Winding Operating Voltage:**

316.00 ac volts single component all secondary

## **Terminal Type And Quantity:**

10 tab, solder lug

## **Specification Data:**

77068-3162008 manufacturers specification control

## Shelf Life:

N/a

# **NSN 5950-00-067-9740**Power Transformer - Page 2 of 2



	1	:.	~	84				
ι	JN	IT	UΤ	IVI	ea	Sι	ire:	•

Demilitarization:

No

Fiig:

A058b0