## NSN 5950-01-339-8204

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Transformer Assembly Tage 1 of 2	
View Online at https://aerobasegroup.com/nsn/5950-01-339-8204	
Reliability Indicator:	
Not established	
Hazardous Locations/environmental Protection:	
Vibration resistant	
Overall Length:	
6.030 inches	
Overall Height:	
3.570 inches	
Mounting Hole Diameter:	
0.500 inches 2nd group	
Mounting Slot Width:	
0.187 inches 1st group	
Frequency Rating:	
10.0 kilohertz all components	
Input-output Phase Relationship:	
Single phase to single phase all components	
Winding Shielding Method:	
Internal shield brought out to terminal 2nd component	
Body Width:	
3.440 inches	
Maximum Operating Temp:	
130.0 degrees celsius	
Distance Between Mounting Facility Centers:	
5.375 inches 3rd mounting facility single center group	

## Mounting Tab Width:

0.625 inches

## Inclosure Type:

Fully enclosed

### **Mounting Facility Quantity:**

2 2nd group

#### **Mounting Method:**

Unthreaded hole 2nd group

#### **Rating Method:**

Electrical all components single primary

## Winding Function And Quantity:

1 primary 3rd component and 3 secondary 3rd component

### **Features Provided:**

W/rectifier

## **Winding Operating Current:**

30.0 milliamperes ac 1st component 4th secondary

### Dc Resistance Rating In Ohms:

2.750 1st component 4th secondary

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## **Winding Power Rating:**

7.47 volts-amperes 3rd component 3rd secondary

**Winding Operating Voltage:** 

6.01 ac volts 2nd component 4th secondary

**Terminal Type And Quantity:** 

36 wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A058b0