## NSN 5950-00-858-8931

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-858-8931

## Reliability Indicator:

Not established

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

1.688 inches single mounting facility single center group

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

1.438 inches single mounting facility single center group

## **Overall Height:**

3.500 inches

## **Frequency Rating:**

47.0 hertz single component and 63.0 hertz single component

### Input-output Phase Relationship:

Single phase to single phase single component

### **Winding Shielding Method:**

Internal shield brought out to terminal single component

### **Body Length:**

2.312 inches

### **Body Width:**

2.062 inches

## **Body Height:**

3.125 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 1 secondary single component

### Thready Qty Per Inch (tpi):

32 single group

## **Thread Size:**

0.138 inches single group

## **Winding Operating Current:**

850.0 milliamperes ac single component single secondary

## **Winding Operating Voltage:**

35.00 ac volts single component single secondary

## **Thread Series Designator:**

Unc single group

## **Terminal Type And Quantity:**

5 turret

## Shelf Life:

N/a

# **NSN 5950-00-858-8931**Power Transformer - Page 2 of 2



	Of			

Demilitarization:

No

Fiig:

A058b0