## NSN 5950-00-731-1886

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-731-1886

Reliability	Indicator:
-------------	------------

Not established

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

11.000 inches single mounting facility single center group and 3.120 inches single mounting facility single center group

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

9.500 inches single mounting facility single center group and 3.120 inches single mounting facility single center group

## **Mounting Hole Diameter:**

0.297 inches single group and 0.297 inches single group

## Frequency Rating:

60.0 hertz single component

## Input-output Phase Relationship:

Three phase to three phase single component

## Winding Shielding Method:

Internal shield grounded to inclosure and core single component

**Body Length:** 

10.000 inches

**Body Width:** 

8.750 inches

**Body Height:** 

6.000 inches

## **Inclosure Type:**

Fully enclosed

## **Mounting Facility Quantity:**

11 single group

## **Mounting Method:**

Flange single group and unthreaded hole single group

## **Winding Function And Quantity:**

3 primary single component and 3 secondary single component

#### **Winding Operating Current:**

242.0 milliamperes ac single component 3rd secondary

## Winding Operating Voltage:

440.00 ac pounds per hour wet single component all primary

## **Special Features:**

Case metal material; o/a height of terminals, 6 0.750 in. And 3 1.500 in.; eight mtg holes, two rows with 2.750 in. Spacing of holes in row, located on bottom, and three holes located on top of case; secondary output will be 1.57 kv w/y connected primary

## **Terminal Type And Quantity:**

9 standoff, threaded stud

## Shelf Life:

N/a

## **Unit Of Measure:**

--

## **Demilitarization:**

No

# NSN 5950-00-731-1886

Power Transformer - Page 2 of 2



Fiig:

A058b0