## NSN 5950-00-946-5659

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-946-5659

Reliability I	ndicator:
---------------	-----------

Not established

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

2.260 inches single mounting facility single center group

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

2.630 inches single mounting facility single center group

## Frequency Rating:

380.0 hertz single component and 420.0 hertz single component

## Input-output Phase Relationship:

Three phase to three phase single component

## **Winding Shielding Method:**

Core grounded and brought out to terminal single component and internal shield brought out to terminal single component and internal shield grounded to terminal single component and ground brought out to terminal single component

5.000 inches

**Body Width:** 

2.880 inches

## **Body Height:**

3.250 inches

## **Inclosure Type:**

Fully enclosed

## **Mounting Facility Quantity:**

4 single group

## **Mounting Method:**

Threaded hole single group

## Winding Function And Quantity:

1 primary single component and 3 secondary single component

## Thready Qty Per Inch (tpi):

32 single group

#### **Thread Size:**

0.190 inches single group

## **Winding Operating Current:**

300.0 milliamperes ac single component 3rd secondary

## **Winding Operating Voltage:**

78.00 ac volts single component 1st secondary

## **Thread Series Designator:**

Unf single group

## **Terminal Type And Quantity:**

19 tab, solder lug

## Shelf Life:

N/a

## **Unit Of Measure:**

--

# NSN 5950-00-946-5659

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0