## NSN 5950-01-062-3849

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-062-3849

Re	liabi	lity	Ind	icat	or	:
----	-------	------	-----	------	----	---

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

5.813 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.750 inches single mounting facility single center group

Frequency Rating:

400.0 hertz single component

Input-output Phase Relationship:

Three phase to single phase single component and three phase to three phase single component

**Transformer Winding Connection Type:** 

Wye-wye

**Body Length:** 

6.500 inches

**Body Width:** 

5.375 inches

**Body Height:** 

3.125 inches

**Maximum Operating Temp:** 

170.0 degrees celsius

Inclosure Type:

Hermetically sealed

**Mounting Facility Quantity:** 

4 single group

**Mounting Method:** 

Threaded hole single group

**Winding Function And Quantity:** 

1 primary single component and 10 secondary single component

**Thread Size:** 

0.190 inches single group

**Winding Operating Current:** 

6.0 amperes dc single component 4th secondary

**Winding Operating Voltage:** 

17.00 ac volts single component 4th secondary

**Special Features:** 

One primary winding and ten secondary windings

**Thread Series Designator:** 

Unf single group

**Terminal Type And Quantity:** 

32 wire hook

Shelf Life:

N/a

## NSN 5950-01-062-3849

Power Transformer - Page 2 of 2



	• •				
In	18	<i>(</i> )+	МА	261	ıre:

--

Demilitarization:

No

Fiig:

A058b0