

NSN 5950-00-949-5060 Power Autotransformer Transformer - Page 1 of 2	AeroBaso Group
View Online at https://aerobasegroup.com/nsn/5950-00-949-5060	
Reliability Indicator:	
Not established	
Overall Length:	
4.750 inches	
Center To Center Distance Between Mounting Facilities Parallel To Length:	
3.375 inches single mounting facility single center group	
Center To Center Distance Between Mounting Facilities Parallel To Width:	

3.375 inches single mounting facility single center group

**Overall Height:** 

9.187 inches

**Overall Width:** 

4.250 inches

Frequency Rating:

380.0 hertz single component and 840.0 hertz single component

Input-output Phase Relationship:

Three phase to three phase single component

**Transformer Winding Connection Type:** 

Wye-wye

**Adjustment Device Drive Type:** 

Shaft single component

**Inclosure Type:** 

Fully enclosed

**Mounting Facility Quantity:** 

4 single group

**Mounting Method:** 

Threaded hole single group

Winding Function And Quantity:

1 primary, variable autotransformer type single component

**Thread Size:** 

0.312 inches single group

**Winding Operating Current:** 

3.0 amperes ac single component single primary output

Winding Power Rating:

1.4 kilovolt-amperes single component single primary output

**Adjustment Method And Quantity:** 

1 adjustable control single component

**Winding Operating Voltage:** 

480.00 ac volts single component single primary input

**Thread Series Designator:** 

Unc single group

**Terminal Type And Quantity:** 

9 tab, solder lug

## NSN 5950-00-949-5060

Power Autotransformer Transformer - Page 2 of 2



N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A058b0