NSN 5950-00-017-9678

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-017-9678

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.400 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

4.200 inches single mounting facility single center group

Overall Width:

6.750 inches

Frequency Rating:

60.0 hertz single component

Input-output Phase Relationship:

Three phase to three phase single component

Transformer Winding Connection Type:

Delta-delta

Winding Shielding Method:

Internal shield grounded to inclosure single component

Body Length:

7.500 inches

Body Height:

5.000 inches

Maximum Operating Temp:

65.0 degrees celsius

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

6 single group

Mounting Method:

Threaded stud single group

Winding Function And Quantity:

1 primary single component and 2 secondary single component

Thready Qty Per Inch (tpi):

18 single group

Thread Size:

0.312 inches single group

Winding Operating Current:

3.0 amperes ac single component 2nd secondary

Winding Power Rating:

910.0 volts-amperes single component 2nd secondary

Winding Operating Voltage:

37.00 ac volts single component 2nd secondary and 59.00 ac volts single component 2nd secondary and 103.00 ac volts single component 2nd secondary and 175.00 ac volts single component 2nd secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

36 threaded stud

NSN 5950-00-017-9678

Power Transformer - Page 2 of 2



_					
c	hο	JIF.		.ife:	
J			_	.II C.	

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A058b0