NSN 5950-00-730-4035

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-730-4035

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.875 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.500 inches single mounting facility single center group

Frequency Rating:

400.0 hertz single component

Input-output Phase Relationship:

Three phase to three phase single component

Transformer Winding Connection Type:

Wye-wye

Winding Shielding Method:

Internal shield grounded to inclosure single component

Body Length:

3.562 inches

Body Width:

1.812 inches

Body Height:

2.718 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 1 secondary single component

Thread Size:

0.138 inches single group

Winding Operating Current:

7.7 amperes ac single component single secondary

Winding Power Rating:

175.0 volts-amperes single component single secondary

Winding Operating Voltage:

22.50 ac volts single component single secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

15 tab, solder lug

Shelf Life:

N/a

NSN 5950-00-730-4035

Power Transformer - Page 2 of 2



			ure	

--

Demilitarization:

No

Fiig:

A058b0