

View Online at <https://aerobasegroup.com/nsn/5950-01-258-4728>

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.000 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.000 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

Maximum Transformer Power Rating:

180.0 volt-ampere single component

Winding Shielding Method:

Internal shield grounded to core single component

Body Length:

4.550 inches

Body Width:

4.070 inches

Body Height:

2.450 inches

Maximum Operating Temp:

170.0 degrees celsius

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded stud single group

Winding Function And Quantity:

1 primary single component and 7 secondary single component

Thread Size:

0.138 inches single group

Winding Operating Current:

4.8 amperes dc single component 2nd secondary

Winding Power Rating:

98.8 volts-amperes single component 2nd secondary

Winding Operating Voltage:

83.00 ac volts single component single primary

Special Features:

One primary winding; seven secondary windings; terminals n1, n2, and n3 tied together to make neutral tap

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

27 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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