

View Online at <https://aerobasegroup.com/nsn/5950-01-297-3079>

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.785 inches single mounting facility single center group and 3.805 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.910 inches single mounting facility single center group and 1.930 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 and three phase to two phase single component

Transformer Winding Connection Type:

Wye-delta and wye-open delta

Maximum Transformer Power Rating:

840.0 volt-ampere single component

Winding Shielding Method:

Internal shield brought out to terminal single component

Body Length:

Between 4.570 inches and 4.630 inches

Body Width:

Between 2.670 inches and 2.730 inches

Body Height:

Between 1.890 inches and 1.950 inches

Maximum Operating Temp:

155.0 degrees celsius

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

8 single group

Mounting Method:

Threaded hole single group

Winding Function And Quantity:

1 primary single component and 3 secondary single component

Features Provided:

Color coded lead

Thread Size:

0.112 inches single group

Winding Operating Current:

7.2 amperes ac single component single primary

Winding Operating Voltage:

8.50 ac volts single component 2nd secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

18 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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