

View Online at <https://aerobasegroup.com/nsn/5950-01-171-8795>

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.745 inches single mounting facility single center group and 2.755 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.745 inches single mounting facility single center group and 2.755 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-delta or wye-wye

Maximum Transformer Power Rating:

782.0 volt-ampere single component

Winding Shielding Method:

Internal shield brought out to terminal single component

Body Length:

3.780 inches

Body Width:

3.500 inches

Body Height:

2.310 inches

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Winding Function And Quantity:

1 primary single component and 9 secondary single component

Thread Size:

0.164 inches single group

Winding Operating Current:

90.0 milliamperes ac single component 4th secondary

Winding Power Rating:

71.3 volts-amperes single component 1st secondary

Winding Operating Voltage:

36.50 ac volts single component 3rd secondary

Special Features:

One primary winding; nine secondary windings, with eighth secondary neutral tapped; one thermal switch brought out to two terminals

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

35 turret

Specification Data:

95542-151-405 manufacturers source control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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