

View Online at <https://aerobasegroup.com/nsn/5950-01-155-1303>

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.500 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:

Primary and secondary shielded and brought out to terminal single component

Body Length:

3.750 inches

Body Width:

2.600 inches

Body Height:

5.880 inches

End Application:

An/tps-59 radar set

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 4 secondary single component

Thready Qty Per Inch (tpi):

28 single group

Thread Size:

0.250 inches single group

Winding Operating Current:

6.0 amperes dc single component 3rd secondary

Criticality Code Justification:

Feat

Winding Operating Voltage:

29.50 ac volts single component 1st secondary

Special Features:

Weapon system essential

Thread Series Designator:

Unf single group

Terminal Type And Quantity:

15 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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