

View Online at <https://aerobasegroup.com/nsn/5950-01-243-6852>

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

4.310 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.800 inches single mounting facility single center group

Mounting Slot Width:

0.280 inches single group

Frequency Rating:

47.0 hertz single component and 63.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Maximum Transformer Power Rating:

850.0 volt-ampere single component

Body Length:

5.250 inches

Body Width:

4.440 inches

Body Height:

4.370 inches

End Application:

6940-01-158-2742 transmitting set, radar

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Slot single group

Winding Function And Quantity:

2 primary single component and 1 secondary single component

Winding Operating Current:

25.0 amperes ac single component single secondary

Winding Operating Voltage:

34.00 ac volts single component single secondary

Terminal Type And Quantity:

7 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A058b0