

View Online at <https://aerobasegroup.com/nsn/5950-00-513-0922>

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

4.844 inches single mounting facility single center group and 4.906 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.969 inches single mounting facility single center group and 2.031 inches single mounting facility single center group

Overall Height:

Between 5.625 inches and 5.875 inches

Input-output Phase Relationship:

Three phase to two phase single component

Transformer Winding Connection Type:

Scott

Winding Shielding Method:

Internal shield grounded to inclosure single component

Body Length:

5.750 inches

Body Width:

2.875 inches

Inclosure Type:

Hermetically sealed with oil

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded stud single group

Winding Function And Quantity:

2 primary single component and 2 secondary single component

Thread Size:

0.190 inches single group

Winding Operating Current:

7.7 amperes ac single component 1st secondary

Winding Operating Voltage:

2.45 ac volts single component 1st secondary and 30.50 ac volts single component 2nd secondary 24.89 ac volts single component 1st secondary

Special Features:

External jumper required for suggested scott-t operation

Thread Series Designator:

Unf single group

Terminal Type And Quantity:

14 turret

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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