

View Online at <https://aerobasegroup.com/nsn/5950-01-174-4014>

Overall Length:

9.000 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.666 inches single mounting facility single center group

Overall Height:

4.250 inches

Overall Width:

5.870 inches

Mounting Hole Diameter:

0.213 inches single group

Frequency Rating:

400.0 hertz single component

Input-output Phase Relationship:

Three phase to three phase single component

Transformer Winding Connection Type:

Delta-wye

End Application:

An/alq-161

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

8 single group

Mounting Method:

Threaded hole single group and unthreaded hole single group

Winding Function And Quantity:

1 primary single component and 17 secondary single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.190 inches single group

Winding Operating Current:

35.0 amperes ac single component 3rd secondary

Winding Operating Voltage:

6.00 ac volts single component 1st secondary

Special Features:

5th sec 15.0 vac, 14.5 amac, 6th sec 11.5 vac, 8.6 amac, 7th sec 11.5 vac, 8.6 amac, 8th sec 16.6 vac, 3.4 amac, 9th sec 16.6 vac, 3.4 amac, 10th sec 17.5 vac, 40.0 amac, 11th sec 17.5 vac, 28.0 amac, 12th sec 20.0 vac, 1.8 amac, 13th sec 20.0 vac, 3.7 amac, 14th sec 22.0 vac, 2.7 amac, 15th sec 27.4 vac, 12.0 amac, 16th sec 31.8 vac, 6.3 amac, 17th sec 31.8 vac, 28 amac

Thread Series Designator:

Unf single group

Terminal Type And Quantity:

57 turret

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A058b0