

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:**

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**Demilitarization:**

No

**Fiig:**

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