

View Online at <https://aerobasegroup.com/nsn/5950-00-493-9395>

**Reliability Indicator:**

Not established

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

2.427 inches single mounting facility single center group and 2.447 inches single mounting facility single center group

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

1.740 inches single mounting facility single center group and 1.760 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-delta

**Body Length:**

2.960 inches

**Body Width:**

2.570 inches

**Body Height:**

1.850 inches

**Maximum Operating Temp:**

170.0 degrees celsius

**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 3 secondary single component

**Thread Size:**

0.138 inches single group

**Winding Operating Current:**

2.0 amperes dc single component all secondary

**Winding Power Rating:**

36.8 volts-amperes single component 2nd secondary 21.0 volts-amperes single component 1st secondary

**Winding Operating Voltage:**

18.40 dc volts single component 2nd secondary 10.50 dc volts single component 1st secondary

**Test Data Document:**

96214-636244 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

13 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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