

View Online at <https://aerobasegroup.com/nsn/5950-00-138-0511>

**Reliability Indicator:**

Not established

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

14.950 inches single mounting facility single center group and 15.050 inches single mounting facility single center group

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

8.950 inches single mounting facility single center group and 9.050 inches single mounting facility single center group

**Overall Height:**

10.690 inches

**Overall Width:**

Between 10.380 inches and 10.500 inches

**Mounting Hole Diameter:**

0.450 inches single group and 0.480 inches single group

**Frequency Rating:**

400.0 hertz single component

**Input-output Phase Relationship:**

Three phase to three phase single component

**Winding Shielding Method:**

Internal shield grounded to inclosure and core and brought out to terminal single component

**Body Length:**

16.000 inches

**Maximum Operating Temp:**

130.0 degrees celsius

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Unthreaded hole single group

**Winding Function And Quantity:**

1 primary single component and 2 secondary single component

**Winding Operating Current:**

2.1 amperes ac single component all secondary

**Winding Power Rating:**

10.5 kilovolt-amperes single component all secondary

**Winding Operating Voltage:**

5.00 ac kilovolts single component all secondary

**Special Features:**

Coolant system; carrying handles 2

**Test Data Document:**

24930-160106 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)

**Terminal Type And Quantity:**

24 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A058b0