

View Online at <https://aerobasegroup.com/nsn/6105-00-468-3091>

**Overall Height:**

13.625 inches

**Overall Length:**

25.626 inches

**Overall Width:**

10.875 inches

**Shaft Diameter:**

1.2500 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Dripproof-15 deg

**Winding Type:**

Shunt wound

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Self-ventilated

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Vertical mounting position

**Power Rating:**

1.7500 horsepower output

**Length Of Shaft From Housing:**

8.188 inches single end

**Shaft Center To Mounting Surface Distance:**

5.500 inches single end

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

6.750 inches

**Tempurature Rating:**

40.0 ambient degrees celsius and 50.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

1900.0 single full load

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

9.000 inches

**Current Rating In Amps:**

7.000 single input

**Connection Type And Voltage Rating In Volts:**

250.0 line to neutral single input

**Test Data Document:**

81349-mil-m-2511 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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