

View Online at <https://aerobasegroup.com/nsn/6105-00-989-2310>

**Overall Height:**

24.125 inches

**Overall Length:**

42.500 inches

**Overall Width:**

30.125 inches

**Thread Length:**

1.1880 inches identical ends

**Taper Length:**

3.7500 inches identical ends

**Duty Cycle:**

Intermittent

**Inclosure Feature:**

Watertight

**Specific Use:**

Cargo winch

**Winding Type:**

Shunt wound w/commutating poles

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Time Interval:**

30.0 minutes on

**Cooling Method:**

Nonventilated

**Current Rating Method:**

Load

**Inclosure Specification:**

Commercial

**Features Provided:**

Vertical mounting position

**Power Rating:**

50.0000 horsepower output

**Length Of Shaft From Housing:**

6.188 inches second end

**Shaft Center To Mounting Surface Distance:**

11.875 inches single end

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

29.500 inches

**Temperature Rating:**

55.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

550.0 single full load

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

19.750 inches

**Current Rating In Amps:**

183.000 single input

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

230.0 line to neutral single input

**Shaft End Characteristic:**

A2 first style identical ends and a4 second style identical ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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