

View Online at <https://aerobasegroup.com/nsn/6105-00-557-7132>

**Overall Height:**

19.625 inches

**Overall Length:**

32.125 inches

**Overall Width:**

23.875 inches

**Thread Length:**

0.5000 inches single end

**Keyway Width:**

0.3750 inches single end

**Keyway Depth:**

0.1880 inches single end

**Shaft Diameter:**

1.6250 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Intermittent

**Inclosure Feature:**

Watertight

**Winding Type:**

Compound wound

**Mounting Method:**

Flange

**Mounting Facility Type And Quantity:**

6 unthreaded hole

**Time Interval:**

30.0 minutes on

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Inclosure Specification:**

Mil-std-108

**Features Provided:**

Horizontal mounting position

**Power Rating:**

25.0000 horsepower output

**Length Of Shaft From Housing:**

3.125 inches single end

**Temperature Rating:**

40.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

12.500 inches

**Rotor Speed Rating In Rpm:**

1550.0 single full load

**Current Rating In Amps:**

92.000 single input

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

230.0 line to neutral single input

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A271a0

**Mil-std (military Standard):**

Mil-std-108 spec.