

View Online at <https://aerobasegroup.com/nsn/6105-00-238-6569>

**Overall Height:**

17.500 inches

**Overall Length:**

25.938 inches

**Overall Width:**

17.500 inches

**Spline Quantity:**

6 single end

**Shaft Diameter:**

1.2470 inches single end

**Shaft Rotation Direction:**

Counterclockwise single end

**Duty Cycle:**

Continuous

**Enclosure Feature:**

Totally enclosed

**Winding Type:**

Shunt wound w/compensating windings

**Spline Length:**

2.0000 inches single end

**Mounting Method:**

Flange

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Ambient air

**Current Rating Method:**

Load

**Enclosure Specification:**

Mil-std-108

**Features Provided:**

Vertical mounting position

**Power Rating:**

5.0000 horsepower output

**Length Of Shaft From Housing:**

2.625 inches single end

**Temperature Rating:**

65.0 ambient degrees celsius and 50.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

16.250 inches

**Rotor Speed Rating In Rpm:**

1750.0 single full load

**Current Rating In Amps:**

19.000 single input

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

230.0 line to neutral single input

**Shaft End Characteristic:**

A14 single style single end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A271a0

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

Mil-std-108 spec.