

View Online at <https://aerobasegroup.com/nsn/6105-00-177-4631>

**Overall Height:**

10.620 inches

**Overall Length:**

12.431 inches

**Overall Width:**

8.690 inches

**Spline Quantity:**

12 identical ends

**Shaft Diameter:**

0.650 inches identical ends

**Shaft Rotation Direction:**

Clockwise identical ends or counterclockwise identical ends

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Dripproof-15 deg

**Winding Type:**

Induction-squirrel cage

**Spline Length:**

1.000 inches second end

**Mounting Method:**

Flange

**Mounting Facility Type And Quantity:**

4 threaded hole

**Cooling Method:**

Self-ventilated

**Inclosure Specification:**

Mil-std-108

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:**

0.677 inches first end

**Temperature Rating:**

-54.0 operating degrees celsius and 75.0 operating degrees celsius

**Mounting Facility Circle Diameter:**

10.500 inches

**Rotor Speed Rating In Rpm:**

3250.0 single full load

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

208.0 line to neutral single input

**Shaft End Characteristic:**

A14 single style identical ends

**Phase:**

Three input

**Frequency In Hertz:**

400.0 input

**Terminal Type And Quantity:**

1 connector, plug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A271a0

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

Mil-std-108 spec.