

View Online at <https://aerobasegroup.com/nsn/6105-00-904-7464>

**Overall Height:**

6.500 inches

**Overall Length:**

13.938 inches

**Overall Width:**

6.125 inches

**Thread Length:**

0.2550 inches single end

**Step Diameter:**

0.5620 inches single end

**Shaft Diameter:**

0.6250 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Explosion proof

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Ambient air

**Power Rating:**

7.0000 horsepower output

**Length Of Shaft From Housing:**

1.438 inches single end

**Temperature Rating:**

-40.0 operating degrees celsius and 55.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

11400.0 single full load

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

200.0 line to neutral single input

**Shaft End Characteristic:**

A2 first style single end and a9 second style single end and a12 third style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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