

View Online at <https://aerobasegroup.com/nsn/6105-00-500-2500>

**Overall Height:**

1.455 inches

**Overall Length:**

2.789 inches

**Overall Width:**

1.960 inches

**Maximum Operating Altitude Rating:**

50000.0 feet

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Flange

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Current Rating Method:**

Load

**Power Rating:**

0.0080 horsepower output

**Length Of Shaft From Housing:**

0.416 inches single end

**Tempurature Rating:**

-55.0 operating degrees celsius and 105.0 operating degrees celsius and 25.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

1.710 inches

**Rotor Speed Rating In Rpm:**

9700.0 single full load

**Current Rating In Amps:**

0.250 single input

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

115.0 line to neutral single input

**Shaft End Characteristic:**

A17 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

400.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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