

View Online at <https://aerobasegroup.com/nsn/6105-00-557-7221>

**Overall Height:**

4.500 inches

**Overall Length:**

6.844 inches

**Overall Width:**

4.375 inches

**Slot Depth:**

0.2188 inches single end

**Slot Width:**

0.250 inches single end

**Shaft Diameter:**

0.6875 inches single end

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Shunt wound

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 slot

**Cooling Method:**

Nonventilated

**Current Rating Method:**

Load

**Inclosure Specificationification:**

Commercial

**Features Provided:**

Frame electrically grounded and horizontal mounting position and vertical mounting position

**Power Rating:**

0.1250 horsepower output

**Length Of Shaft From Housing:**

0.188 inches single end

**Shaft Center To Mounting Surface Distance:**

2.375 inches single end

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

2.812 inches

**Tempurature Rating:**

55.0 operating degrees celsius

**Rotor Speed Rating In Rpm:**

2000.0 single full load

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

3.375 inches

**Current Rating In Amps:**

5.100 single input

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

28.0 line to neutral single input

**Shaft End Characteristic:**

A8 single style single end

**Terminal Type And Quantity:**

1 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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