

View Online at <https://aerobasegroup.com/nsn/6105-01-429-0232>

**Overall Height:**

315.0 millimeters

**Overall Length:**

366.0 millimeters

**Overall Width:**

202.0 millimeters

**Keyway Width:**

8.0 millimeters single end

**Keyway Depth:**

4.0 millimeters single end

**Shaft Rotation Direction:**

Clockwise single end

**Inclosure Feature:**

Totally enclosed and splash proof

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Cooling Method:**

Fan cooled

**Frame Size Designation:**

N100I

**Power Rating:**

1.5 kilowatts output

**Length Of Shaft From Housing:**

60.0 millimeters single end

**Shaft Center To Mounting Surface Distance:**

100.0 millimeters single end

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

140.0 millimeters

**Rotor Speed Rating In Rpm:**

1135.0 single full load

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

160.0 millimeters

**Current Rating In Amps:**

3.400 single input

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

440.0 line to neutral single input

**Shaft End Characteristic:**

A9 single style single end

**Phase:**

Three input

**Frequency In Hertz:**

60.0 input

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0