NSN 6105-01-036-3286

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View Online at https://aerobasegroup.com/nsn/6105-01-036-3286

Overall Height:
10.688 inches

Overall Length:
15.688 inches

Keyway Width:0.188 inches single end

Keyway Depth:

Overall Width: 10.125 inches

0.094 inches single end

Shaft Diameter:

0.875 inches single end

Keyway Length:

1.375 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Totally enclosed

Winding Type:

Induction-single value capacitor split phase

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 unthreaded hole

Cooling Method:

Fan cooled

Current Rating Method:

Load

Torque Rating And Type:

16.6 foot-pounds stalled

Inclosure Specificationification:

Nema

Features Provided:

Thermal protective device and horizontal mounting position and vertical mounting position

Frame Size Designation:

184

Power Rating:

2.000 horsepower output

Length Of Shaft From Housing:

2.250 inches single end

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| Shaft Center To Mounting Surface Distance: |
|---|
| 4.500 inches single end |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| 5.500 inches |
| Tempurature Rating: |
| 40.0 operating degrees celsius |
| Rotor Speed Rating In Rpm: |
| 1725.0 single full load |
| Center To Center Distance Between Mounting Facilities Parallel To Width: |
| 7.500 inches |
| Current Rating In Amps: |
| 22.000 first multiple input or 11.000 second multiple input |
| Connection Type And Voltage Rating In Volts: |
| 115.0 line to neutral first multiple input or 230.0 line to neutral second multiple input |
| Shaft End Characteristic: |
| A9 single style single end |
| Phase: |
| Single input |
| Frequency In Hertz: |
| 60.0 input |
| Terminal Type And Quantity: |
| 6 wire lead |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A271a0 |