NSN 6105-01-285-8200

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View Online at https://aerobasegroup.com/nsn/6105-01-285-8200

| Overall Length: |
|---|
| 37.750 inches |
| Overall Width: |
| 22.630 inches |
| Keyway Width: |
| 0.500 inches single end and 0.502 inches single end |
| Keyway Depth: |
| 0.2795 inches single end |
| Shaft Diameter: |
| 2.1240 inches single end and 2.1250 inches single end |
| Duty Cycle: |
| Continuous |
| Inclosure Feature: |
| Totally enclosed |
| Winding Type: |
| Induction-squirrel cage |
| Mounting Method: |
| Flange |
| Mounting Facility Type And Quantity: |
| 8 unthreaded hole |
| Cooling Method: |
| Fan cooled |
| Current Rating Method: |
| Load |
| Torque Rating And Type: |
| 120.0 foot-pounds running |
| Features Provided: |
| Vertical mounting position |
| Frame Size Designation: |
| 326tnp |
| Power Rating: |
| 40.000 horsepower output |
| Length Of Shaft From Housing: |
| 3.750 inches single end |
| Tempurature Rating: |
| 50.0 ambient degrees celsius |
| Rotor Speed Rating In Rpm: |
| 1785.0 single full load |
| Current Rating In Amps: |
| 46.300 single input |
| Connection Type And Voltage Rating In Volts: |
| 440.0 line to neutral single input |

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Shaft End Characteristic: A9 single style single end Phase: Three input Frequency In Hertz: 60.0 input Terminal Type And Quantity: 3 solderless lug Fsc Application Data: Air cond.S.W. Circ. Pump Shelf Life: N/a Unit Of Measure: --Demilitarization:

No Fiig: A271a0