

NSN 6105-01-036-8587 Alternating Current Motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6105-01-036-8587 **Overall Height:** 15.750 inches **Overall Length:** 34.188 inches **Overall Width:** 21.813 inches **Keyway Width:** 0.3750 inches single end **Keyway Depth:** 0.1875 inches single end **Shaft Diameter:** 1.6245 inches single end **Keyway Length:** 3.0000 inches single end **Shaft Rotation Direction:** Clockwise single end **Duty Cycle:** Continuous Inclosure Feature: Explosion proof Winding Type: Induction-squirrel cage **Mounting Method:** Face **Mounting Facility Type And Quantity:** 4 unthreaded hole **Cooling Method:**

Fan cooled

Current Rating Method:

Load

Inclosure Specificationification:

Nema

Frame Size Designation:

326unpz

Power Rating:

20.0000 horsepower output

Length Of Shaft From Housing:

4.500 inches single end

Tempurature Rating:

50.0 operating degrees celsius

Mounting Facility Circle Diameter:

14.750 inches

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Rotor Speed Rating In Rpm:
1170.0 single full load
Current Rating In Amps:
26.000 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
Terminal Type And Quantity:
3 solderless lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0