

NSN 6105-01-260-2501 Alternating Current Motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6105-01-260-2501 **Overall Height:** 23.320 inches **Overall Length:** 32.000 inches **Overall Width:** 23.320 inches **Keyway Width:** 0.500 inches single end **Keyway Depth:** 0.250 inches single end **Shaft Diameter:** 1.875 inches single end **Keyway Length:** 2.000 inches single end **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Totally enclosed 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

Features Provided:

Vertical mounting position

Frame Size Designation:

326tnsd

Power Rating:

40.000 horsepower output

Length Of Shaft From Housing:

3.500 inches single end

Tempurature Rating:

50.0 ambient degrees celsius

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Mounting Facility Circle Diameter:
16.000 inches
Rotor Speed Rating In Rpm:
1775.0 single full load
Current Rating In Amps:
48.400 single input
Connection Type And Voltage Rating In Volts:
440.0 line to line single input
Shaft End Characteristic:
A9 single style single end
Phase:
Three input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
3 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0