

NSN 6105-01-325-6713 Alternating Current Motor - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/6105-01-325-6713
Overall Width:
20.000 inches
Keyway Width:
0.500 inches single end
Keyway Depth:
0.250 inches single end
Shaft Diameter:
2.125 inches single end
Keyway Length:
1.750 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof protected-45 deg
Winding Type:
Induction-squirrel cage
Mounting Facility Type And Quantity:
4 unthreaded hole
Features Provided:
Horizontal mounting position
Frame Size Designation:
405tnz
Power Rating:
50.000 horsepower output
Length Of Shaft From Housing:
2.125 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
13.750 inches
Tempurature Rating:
50.0 ambient degrees celsius

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Mounting Facility Circle Diameter:

1.062 inches

Rotor Speed Rating In Rpm:

900.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

16.000 inches

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Shaft End Characteristic:

A9 single style single end

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Phase:

Three input

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A271a0

