Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-328-8694
Overall Width:
16.000 inches
Keyway Width:
0.500 inches single end
Keyway Depth:
0.250 inches single end
Shaft Diameter:
2.125 inches single end
Keyway Length:
3.875 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:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Fan cooled
Frame Size Designation:
326tn
Power Rating:
30.000 horsepower output
Length Of Shaft From Housing:
5.000 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
12.000 inches
Tempurature Rating:
50.0 ambient degrees celsius
Mounting Facility Circle Diameter:
0.938 inches
Rotor Speed Rating In Rpm:
3600.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
12.500 inches
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input

## NSN 6105-01-328-8694

Alternating Current Motor - Page 2 of 2



A9 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

