NSN 6105-01-333-1597

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-333-1597

Overall Height:
17.440 inches
Overall Length:
27.440 inches
Overall Width:
18.900 inches
Keyway Width:
0.500 inches single end
Keyway Depth:
0.250 inches single end
Shaft Diameter:
1.8745 inches single end
Keyway Length:
3.250 inches single end
Shaft Rotation Direction:
Clockwise 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
Inclosure Specificationification:
Mil-std-108
Length Of Shaft From Housing:
4.440 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
11.000 inches
Rotor Speed Rating In Rpm:
885.0 low full load and 1184.0 high full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
11.000 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
Terminal Type And Quantity:
6 solderless lug
Fsc Application Data:
Ctfgl fan
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0

Mil-std (military Standard):

Mil-std-108 spec.