NSN 6105-01-237-9632

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-237-9632

Overall Height:
13.440 inches
Overall Length:
22.000 inches
Overall Width:
15.000 inches
Thread Length:
0.750 inches first end
Shaft Diameter:
0.500 inches first end
Inclosure Feature:
Totally enclosed
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Current Rating Method:
Load
Power Rating:
5.000 horsepower input
Length Of Shaft From Housing:
6.6200 inches first end
Shaft Center To Mounting Surface Distance:
12.220 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
5.500 inches
Rotor Speed Rating In Rpm:
3600.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
8.500 inches
Current Rating In Amps:
6.400 single output
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Shaft End Characteristic:
A2 single style first end
Phase:
Three output
Frequency In Hertz:
- d

60.0 input

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Terminal ⁻	Type	And	Quantity	/ :
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3 solderless lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0