NSN 6105-01-220-8137

Overall Height: 25.188 inches

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-220-8137

Overall Length:
46.000 inches
Overall Width:
25.125 inches
Keyway Width:
0.750 inches identical ends
Keyway Depth:
0.375 inches identical ends
Shaft Diameter:
2.875 inches identical ends
Keyway Length:
5.000 inches identical ends
Shaft Rotation Direction:
Clockwise identical ends or counterclockwise identical ends
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof-15 deg
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Ambient air
Inclosure Specificationification:
Nema
Features Provided:
Horizontal mounting position
Frame Size Designation:
5005s
Power Rating:
16.700 horsepower output or 100.000 horsepower output
Length Of Shaft From Housing:
5.500 inches identical ends
Shaft Center To Mounting Surface Distance:

18.000 inches

12.500 inches identical ends

Center To Center Distance Between Mounting Facilities Parallel To Length:

NSN 6105-01-220-8137

Alternating Current Motor - Page 2 of 2



Tempurature Rating:
50.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
300.0 first multiple no load and 1800.0 second multiple no load
Center To Center Distance Between Mounting Facilities Parallel To Width:
20.000 inches
Current Rating In Amps:
123.000 first multiple input or 136.000 second multiple input
Connection Type And Voltage Rating In Volts:
440.0 line to line single input
Shaft End Characteristic:
A9 single style identical ends
Phase:
Three input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
6 solderless lug and 6 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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