NSN 6105-00-081-9090

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-081-9090

Overall Height:
7.500 inches
Overall Length:
7.500 inches
Overall Width:
7.500 inches
Shaft Diameter:
0.6250 inches single end
Flatted Portion Length:
1.5000 inches single end
Flat Depth:
0.0470 inches single end
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Open protected
Winding Type:
Induction-single value capacitor split phase
Mounting Method:
Face
Mounting Facility Type And Quantity:
4 threaded hole
Cooling Method:
Self-ventilated
Inclosure Specificationification:
Commercial
Features Provided:
Vertical mounting position and horizontal mounting position
Power Rating:
50.000 horsepower output or 60.000 horsepower output
50.000 horsepower output or 60.000 horsepower output Mounting Facility Circle Diameter:
Mounting Facility Circle Diameter:
Mounting Facility Circle Diameter: 6.000 inches
Mounting Facility Circle Diameter: 6.000 inches Rotor Speed Rating In Rpm:
Mounting Facility Circle Diameter: 6.000 inches Rotor Speed Rating In Rpm: 1750.0 single full load
Mounting Facility Circle Diameter: 6.000 inches Rotor Speed Rating In Rpm: 1750.0 single full load Connection Type And Voltage Rating In Volts:
Mounting Facility Circle Diameter: 6.000 inches Rotor Speed Rating In Rpm: 1750.0 single full load Connection Type And Voltage Rating In Volts: 115.0 line to neutral low input or 230.0 line to neutral high input
Mounting Facility Circle Diameter: 6.000 inches Rotor Speed Rating In Rpm: 1750.0 single full load Connection Type And Voltage Rating In Volts: 115.0 line to neutral low input or 230.0 line to neutral high input Shaft End Characteristic:

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Freq	uency	In	Her	tz:

60.0 input

Terminal Type And Quantity:

1 plug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A271a0