Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-320-2975

Overall Height:

7.310 inches

Overall Length:

9.190 inches

Overall Width:

5.610 inches

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Dripproof-15 deg

Mounting Method:

Adjustable base

Mounting Facility Type And Quantity:

4 slot

Cooling Method:

Ambient air

Current Rating Method:

Load

Features Provided:

Vertical mounting position

Frame Size Designation:

48

Power Rating:

0.166 horsepower output

Length Of Shaft From Housing:

1.500 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.760 inches

Tempurature Rating:

40.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1725.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

4.240 inches

Current Rating In Amps:

4.000 first multiple input or 2.000 second multiple input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral first multiple input or 230.0 line to neutral second multiple input

Phase:

Single input

NSN 6105-01-320-2975

Alternating Current Motor - Page 2 of 2

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

5 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

