NSN 6105-01-172-5317

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-172-5317

Overall Height:
9.720 inches
Overall Length:
15.620 inches
Overall Width:
13.750 inches
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof protected-15 deg
Mounting Method:
Face and fixed base
Mounting Facility Type And Quantity:
4 threaded hole and 4 unthreaded hole
Current Rating Method:
Load
Inclosure Specificationification:
Nema
Features Provided:
Vertical mounting position
Frame Size Designation:
182tcz
Power Rating:
1.000 horsepower output
Length Of Shaft From Housing:
4.560 inches single end
Shaft Center To Mounting Surface Distance:
4.500 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
4.500 inches
Tempurature Rating:
50.0 ambient degrees celsius
Mounting Facility Circle Diameter:
7.250 inches
Rotor Speed Rating In Rpm:
1770.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
7.500 inches
Current Rating In Amps:
1.770 single input
Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

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Р	hase:

Three input

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0