Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-477-4486

view Online at https://aerobasegroup.com/nsi/0103-00-4/1-4460
Overall Height:
3.455 inches
Overall Length:
5.250 inches
Overall Width:
4.055 inches
Shaft Diameter:
0.770 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Open protected
Winding Type:
Induction-split phase
Mounting Method:
Pad
Mounting Facility Type And Quantity:
4 threaded hole
Cooling Method:
Ambient air
Inclosure Specificationification:
Commercial
Features Provided:
Horizontal mounting position and vertical mounting position
Power Rating:
0.333 horsepower output
Length Of Shaft From Housing:
0.320 inches single end
Rotor Speed Rating In Rpm:
1725.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.500 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.500 inches
Connection Type And Voltage Rating In Volts:
115.0 line to neutral low input or 208.0 line to neutral high input
Shaft End Characteristic:
A1 single style single end
Phase:
Three input

## NSN 6105-00-477-4486

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**Frequency In Hertz:** 

400.0 input

## Terminal Type And Quantity:

1 connector, plug

Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

Fiig:

A271a0

