Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-264-9085

view Online at https://aerobasegroup.com/nsi//or05-00-204-9005
Overall Height:
5.640 inches
Overall Length:
5.960 inches
Overall Width:
5.610 inches
Shaft Diameter:
0.5000 inches single end
Shaft Rotation Direction:
Counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Open protected
Winding Type:
Induction-permanent split capacitor split phase
Mounting Method:
Resilient cradle
Mounting Facility Type And Quantity:
4 slot
Cooling Method:
Natural convection ventilated
Current Rating Method:
Load
Inclosure Specificationification:
Commercial
Features Provided:
Horizontal mounting position and vertical mounting position
Power Rating:
0.2000 horsepower output
Length Of Shaft From Housing:
1.400 inches single end
Shaft Center To Mounting Surface Distance:
3.000 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.750 inches
Tempurature Rating:
50.0 operating degrees celsius
Rotor Speed Rating In Rpm:
1525.0 low full load and 1625.0 high full load
Center To Center Distance Between Mounting Facilities Parallel To Width:

4.250 inches

# NSN 6105-00-264-9085

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**Current Rating In Amps:** 

1.500 single input

## Connection Type And Voltage Rating In Volts:

230.0 line to neutral single input

### Shaft End Characteristic:

A1 single style single end

Phase:

Single input

## **Frequency In Hertz:**

50.0 input or 60.0 input

#### Terminal Type And Quantity:

4 receptacle

Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

### Fiig:

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