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View Online at https://aerobasegroup.com/nsn/6105-00-781-6577

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Overall Height:
6.500 inches
Overall Length:
9.812 inches
Overall Width:
6.750 inches
Keyway Width:
0.1880 inches single end
Keyway Depth:
0.1880 inches single end
Shaft Diameter:
0.6250 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Ambient air
Inclosure Specificationification:
Mil-std-108
Features Provided:
Vertical mounting position and horizontal mounting position
Power Rating:
0.1250 horsepower output
Length Of Shaft From Housing:
1.937 inches single end
Shaft Center To Mounting Surface Distance:
3.500 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
4.875 inches
Tempurature Rating:
40.0 operating degrees celsius and 55.0 ambient degrees celsius
Rotor Speed Rating In Rpm:

1150.0 single full load

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Center To Center Distance Between Mounting Facilities Parallel To Width:

3.000 inches

Current Rating In Amps:

3.000 single input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A9 single style single end

Phase:

Single input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.