NSN 6105-00-418-9648

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View Online at https://aerobasegroup.com/nsn/6105-00-418-9648
Overall Height:
17.875 inches
Overall Length:
32.437 inches
Overall Width:
14.438 inches
Keyway Width:
0.3750 inches identical ends
Keyway Depth:
0.1875 inches identical ends
Shaft Diameter:
1.6250 inches identical ends
Shaft Rotation Direction:
Clockwise identical ends or counterclockwise identical ends
Duty Cycle:
Intermittent
Inclosure Feature:
Open protected
Winding Type:
Shunt wound w/commutating poles
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Time Interval:
1.0 hours on
Cooling Method:
Self-ventilated
Current Rating Method:
Load
Inclosure Specificationification:
Commercial
Features Provided:
Horizontal mounting position and vertical mounting position
Power Rating:

2.0000 horsepower output

Length Of Shaft From Housing:

9.375 inches first end

Shaft Center To Mounting Surface Distance:

7.000 inches identical ends

Center To Center Distance Between Mounting Facilities Parallel To Length:

11.500 inches

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Tempurature Rating:
50.0 operating degrees celsius
Rotor Speed Rating In Rpm:
350.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
11.000 inches
Current Rating In Amps:
18.500 single input
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Shaft End Characteristic:
A9 single style identical ends
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No