## NSN 6105-00-635-5966

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View Online at https://aerobasegroup.com/nsn/6105-00-635-5966

Overall Height:
15.875 inches
Overall Length:
25.813 inches
Overall Width:
19.562 inches
Keyway Width:
0.3750 inches single end
Keyway Depth:
0.3750 inches single end
Shaft Diameter:
1.6250 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof-45 deg
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:
7.5000 horsepower output
Length Of Shaft From Housing:
4.875 inches single end
Shaft Center To Mounting Surface Distance:
8.000 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
10.500 inches
Rotor Speed Rating In Rpm:
1160 0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

12.500 inches

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## **Connection Type And Voltage Rating In Volts:**

220.0 line to neutral first multiple input or 440.0 line to neutral second multiple input

**Shaft End Characteristic:** 

A9 single style single end

Phase:

Three 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.