## NSN 6105-00-989-2824

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View Online at https://aerobasegroup.com/nsn/6105-00-989-2824

Overall Height:
5.750 inches
Overall Length:
9.437 inches
Overall Width:
5.750 inches
Shaft Diameter:
0.5000 inches single end
Flatted Portion Length:
1.1600 inches single end
Flat Depth:
0.0520 inches single end
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Induction-split phase
Mounting Method:
Resilient cradle
Mounting Facility Type And Quantity:
4 slot
Cooling Method:
Fan cooled
Inclosure Specificationification:
Nema
Features Provided:
Thermal protective device and horizontal mounting position and vertical mounting position
Frame Size Designation:
48b
Power Rating:
0.2500 horsepower output
Length Of Shaft From Housing:
1.500 inches single end
Shaft Center To Mounting Surface Distance:
3.000 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:

**Tempurature Rating:** 

4.250 inches

40.0 operating degrees celsius and 40.0 ambient degrees celsius

## NSN 6105-00-989-2824

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Rotor Speed Rating In Rpm
1725.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.750 inches

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

115.0 line to neutral single input

**Shaft End Characteristic:** 

A5 single style single end

Phase:

Single input

Frequency In Hertz:

60.0 input

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

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