# NSN 6105-00-232-9788

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View Online at https://aerobasegroup.com/nsn/6105-00-232-9788

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Overall Height:
7.875 inches
Overall Length:
13.812 inches
Overall Width:
7.500 inches
Keyway Width:
0.1880 inches single end
Keyway Depth:
0.0940 inches single end
Shaft Diameter:
0.7500 inches single end
Keyway Length:
1.8750 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Dripproof protected-15 deg
Winding Type:
Compound wound
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 slot
Cooling Method:
Self-ventilated
Current Rating Method:
Load
Inclosure Specificationification:
Nema
Features Provided:
Electric noise suppressor and frame electrically grounded and horizontal mounting position and vertical mounting position
Frame Size Designation:
66a
Power Rating:
0.5000 horsepower output
Length Of Shaft From Housing:
2.312 inches single end
Shaft Center To Mounting Surface Distance:

4.125 inches single end

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Center To Center Distance Between Mounting Facilities Parallel To Length:

5.000 inches

#### **Tempurature Rating:**

40.0 ambient degrees celsius

### Rotor Speed Rating In Rpm:

1725.0 single full load

#### Center To Center Distance Between Mounting Facilities Parallel To Width:

5.875 inches

#### Current Rating In Amps:

4.600 single input

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

115.0 line to neutral single input

#### Shaft End Characteristic:

A9 single style single end

#### **Terminal Type And Quantity:**

1 connector, plug

Shelf Life:

N/a

#### Unit Of Measure:

--Demilitarization:

No

Fiig:

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