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View Online at https://aerobasegroup.com/nsn/6105-01-044-0189

Overall Height:
6.562 inches
Overall Length:
8.625 inches
Overall Width:
5.875 inches
Keyway Width:
0.1880 inches single end
Keyway Depth:
0.0940 inches single end
Shaft Diameter:
0.6250 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-15 deg
Winding Type:
Synchronous
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 slot
Cooling Method:
Ambient air
Inclosure Specificationification:
Nema
Features Provided:
Horizontal mounting position and vertical mounting position
Frame Size Designation:
56
Power Rating:
0.7500 horsepower output
Length Of Shaft From Housing:
1.875 inches single end
Shaft Center To Mounting Surface Distance:
3.500 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.000 inches

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# **Rotor Speed Rating In Rpm:**

1725.0 single full load

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

4.875 inches

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

208.0 line to line low input or 230.0 line to line high input or 460.0 line to line single input

# Shaft End Characteristic:

A9 single style single end

# Phase:

Three input

### **Frequency In Hertz:**

50.0 input or 60.0 input

Terminal Type And Quantity:

9 wire lead

Shelf Life:

N/a

### Unit Of Measure:

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## Demilitarization:

No

# Fiig:

A271a0