NSN 6105-00-574-8110

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View Online at https://aerobasegroup.com/nsn/6105-00-574-8110 **Overall Height:** 7.125 inches **Overall Length:** 11.375 inches **Overall Width:** 6.125 inches **Keyway Width:** 0.1880 inches single end **Keyway Depth:** 0.0940 inches single end

0.7500 inches single end **Keyway Length:**

Shaft Diameter:

1.8750 inches single end

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Inclosure Feature:

Open protected

Winding Type:

Induction-split phase

Mounting Method:

Fixed base

Mounting Facility Type And Quantity:

4 slot

Cooling Method:

Ambient air

Current Rating Method:

Load

Inclosure Specificationification:

Features Provided:

Horizontal mounting position and vertical mounting position

Frame Size Designation:

66

Power Rating:

0.5000 horsepower output

Length Of Shaft From Housing:

2.250 inches single end

Shaft Center To Mounting Surface Distance:

4.125 inches single end

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Fiig: A271a0



Center To Center Distance Between Mounting Facilities Parallel To Length:
5.000 inches
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:
1.700 first multiple input or 0.850 second multiple input
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:
50.0 input or 60.0 input
Terminal Type And Quantity:
9 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No