## NSN 6105-00-092-5634

Overall Height: 6.937 inches Overall Length:

3.000 inches

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View Online at https://aerobasegroup.com/nsn/6105-00-092-5634

13.875 inches
Overall Width:
7.437 inches
Keyway Width:
0.1875 inches single end
Keyway Depth:
0.0938 inches single end
Shaft Diameter:
0.6250 inches single end
Keyway Length:
1.3750 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Explosion proof
Winding Type:
Synchronous
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 slot
4 slot Cooling Method:
Cooling Method:
Cooling Method: Fan cooled
Cooling Method: Fan cooled Inclosure Specificationification:
Cooling Method: Fan cooled Inclosure Specificationification: Nema
Cooling Method: Fan cooled Inclosure Specificationification: Nema Features Provided:
Cooling Method: Fan cooled Inclosure Specificationification: Nema Features Provided: Vertical mounting position and horizontal mounting position
Cooling Method: Fan cooled Inclosure Specificationification: Nema Features Provided: Vertical mounting position and horizontal mounting position Frame Size Designation:
Cooling Method: Fan cooled Inclosure Specificationification: Nema Features Provided: Vertical mounting position and horizontal mounting position Frame Size Designation: J56
Cooling Method: Fan cooled Inclosure Specificationification: Nema Features Provided: Vertical mounting position and horizontal mounting position Frame Size Designation: J56 Power Rating:
Cooling Method: Fan cooled Inclosure Specificationification: Nema Features Provided: Vertical mounting position and horizontal mounting position Frame Size Designation: J56 Power Rating: 0.5000 horsepower output
Cooling Method: Fan cooled Inclosure Specificationification: Nema Features Provided: Vertical mounting position and horizontal mounting position Frame Size Designation: J56 Power Rating: 0.5000 horsepower output Length Of Shaft From Housing:
Cooling Method: Fan cooled Inclosure Specificationification: Nema Features Provided: Vertical mounting position and horizontal mounting position Frame Size Designation: J56 Power Rating: 0.5000 horsepower output Length Of Shaft From Housing: 1.937 inches single end

## **NSN 6105-00-092-5634**Alternating Current Motor - Page 2 of 2



Tempurature Rating:
55.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
1725.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
4.874 inches
Connection Type And Voltage Rating In Volts:
115.0 line to neutral first multiple input or 230.0 line to neutral second multiple input
Shaft End Characteristic:
A9 single style single end
Phase:
Single input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
5 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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