NSN 6105-00-669-6434

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View Online at https://aerobasegroup.com/nsn/6105-00-669-6434 **Overall Height:** 3.438 inches **Overall Length:** 5.124 inches **Overall Width:** 3.250 inches **Shaft Diameter:** 0.250 inches single end **Flatted Portion Length:** 0.250 inches single end **Maximum Operating Altitude Rating:** 40000.0 feet **Shaft Rotation Direction:** Counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Totally enclosed Width Across Flats: 0.188 inches single end Winding Type: Series wound **Mounting Method:** Fixed base **Mounting Facility Type And Quantity:** 4 unthreaded hole **Cooling Method:** Ambient air **Current Rating Method:** Load **Inclosure Specificationification:** Commercial **Features Provided:** Electric noise suppressor and frame electrically grounded and horizontal mounting position and vertical mounting position **Power Rating:** 0.125 horsepower output **Length Of Shaft From Housing:**

0.312 inches single end

Shaft Center To Mounting Surface Distance:

2.156 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

0.812 inches

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-20.0 ambient degrees celsius and 60.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

10000.0 single full load

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.625 inches

Current Rating In Amps:

5.200 single input

Connection Type And Voltage Rating In Volts:

27.0 line to neutral single input

Shaft End Characteristic:

A15 single style single end

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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