## NSN 6105-00-553-8085

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View Online at https://aerobasegroup.com/nsn/6105-00-553-8085 **Overall Height:** 6.250 inches **Overall Length:** 14.125 inches **Overall Width:** 6.250 inches **Shaft Diameter:** 0.6250 inches single end Flat Depth: 0.0500 inches single end **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Open Winding Type: Shunt wound w/commutating poles **Mounting Method:** Fixed base **Mounting Facility Type And Quantity:** 4 unthreaded hole **Cooling Method:** Natural convection ventilated **Current Rating Method:** 

Load

**Inclosure Specificationification:** 

Commercial

**Features Provided:** 

Electric noise suppressor and frame electrically grounded and horizontal mounting position and integral brake and vertical mounting position

**Power Rating:** 

0.4000 horsepower output

**Length Of Shaft From Housing:** 

1.375 inches single end

**Shaft Center To Mounting Surface Distance:** 

3.125 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

12.750 inches

**Tempurature Rating:** 

35.0 operating degrees celsius

**Rotor Speed Rating In Rpm:** 

1780.0 single full load

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

5.255 inches

**Current Rating In Amps:** 

1.700 single input

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

230.0 line to neutral single input

**Shaft End Characteristic:** 

A5 single style single end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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