NSN 6105-01-169-8463

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View Online at https://aerobasegroup.com/nsn/6105-01-169-8463 **Overall Height:** 9.125 inches **Overall Length:** 12.125 inches **Overall Width:** 8.562 inches **Keyway Width:** 0.188 inches single end **Keyway Depth:** 0.094 inches single end **Shaft Diameter:** 0.875 inches single end **Keyway Length:** 1.375 inches single end **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Duty Cycle:** Continuous Inclosure Feature: Dripproof protected-15 deg Winding Type: Induction-single value capacitor split phase **Mounting Method:** Fixed base **Mounting Facility Type And Quantity:** 4 unthreaded hole **Cooling Method:** Self-ventilated **Current Rating Method:** Load **Torque Rating And Type:** 3.0 foot-pounds running **Inclosure Specificationification:** Nema **Features Provided:** Horizontal mounting position and vertical mounting position Frame Size Designation: 143t **Power Rating:**

1.000 horsepower output

Length Of Shaft From Housing:

2.250 inches single end

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Shaft Center To Mounting Surface Distance:	
3.500 inches single end	
Center To Center Distance Between Mounting Facilities Parallel To Length:	
4.000 inches	
Tempurature Rating:	
40.0 ambient degrees celsius	
Rotor Speed Rating In Rpm:	
1725.0 single full load	
Center To Center Distance Between Mounting Facilities Parallel To Width:	
5.500 inches	
Current Rating In Amps:	
12.400 first multiple input or 6.200 second multiple input	
Connection Type And Voltage Rating In Volts:	
115.0 line to neutral first multiple input or 208.0 line to neutral low input or 230.0 line to neutral high input	
Shaft End Characteristic:	
A9 single style single end	
Phase:	
Single input	
Frequency In Hertz:	
60.0 input	
Terminal Type And Quantity:	
6 wire lead	
Shelf Life:	
N/a	
Unit Of Measure:	
	
Demilitarization:	
No	
Fiig:	
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