NSN 3010-01-017-0323

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View Online at https://aerobasegroup.com/nsn/3010-01-017-0323 **Overall Height:** 9.688 inches **Overall Length:** 17.125 inches **Overall Width:** 16.250 inches **Keyway Width:** 0.3750 inches single end **Keyway Depth:** 0.1875 inches single end **Shaft Diameter:** 1.5000 inches single end **Current Type:** Ac input **Keyway Length:** 2.0000 inches single end **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Totally enclosed Winding Type: Induction-squirrel cage **Mounting Facility Type And Quantity:** 4 unthreaded hole **Geared Head Output Shaft Alignment Position:** Angled to armature/rotor axis single end **Cooling Method:** Fan cooled **Torque Rating And Type:** 200.8 foot-pounds running **Speed Control Method And Device Type:** Automatic mechanical **Inclosure Specificationification:** Nema **Features Provided:** Horizontal mounting position Frame Size Designation: 145t-6 **Power Rating:**

2.0000 horsepower output

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Length Of Shaft From Housing:	
3.000 inches single end	
Shaft Center To Mounting Surface Distance:	
6.312 inches single end	
Center To Center Distance Between Mounting Facilities Parallel To Length:	
7.500 inches	
Tempurature Rating:	
40.0 ambient degrees celsius	
Center To Center Distance Between Mounting Facilities Parallel To Width:	
7.500 inches	
Connection Type And Voltage Rating In Volts:	
230.0 line to line first multiple input or 460.0 line to line second multiple input	
Geared Head Output Shaft Speed Rating:	
45.000 single revolutions per minute single end	
Angle Of Shaft To Mounting Base:	
90.0 degrees single end	
Shaft End Characteristic:	
A9 single style single end	
Phase:	
Three input	
Frequency In Hertz:	
60.0 input	
Shelf Life:	
N/a	
Unit Of Measure:	
	
Demilitarization:	
No	
Fiig:	
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