NSN 6105-01-140-6691

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View Online at https://aerobasegroup.com/nsn/6105-01-140-6691 **Overall Height:** 12.625 inches **Overall Length:** 17.375 inches **Overall Width:** 9.500 inches **Keyway Width:** 0.312 inches single end **Keyway Depth:** 0.156 inches single end **Shaft Diameter:** 1.375 inches single end **Keyway Length:** 2.375 inches single end **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Duty Cycle:** Continuous Inclosure Feature: Totally enclosed Winding Type: Synchronous **Mounting Method:** Fixed base **Mounting Facility Type And Quantity:** 4 unthreaded hole **Cooling Method:** Ambient air **Current Rating Method:** Load **Torque Rating And Type:** 92.0 foot-pounds running **Inclosure Specificationification:** Nema **Features Provided:** Horizontal mounting position and vertical mounting position Frame Size Designation: 213n

Power Rating:

3.000 horsepower output

Length Of Shaft From Housing:

3.375 inches single end

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Shaft Center To Mounting Surface Distance:
5.250 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
7.000 inches
Tempurature Rating:
50.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
1800.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
8.500 inches
Current Rating In Amps:
4.170 single input
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Shaft End Characteristic:
A9 single style single end
Phase:
Three input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
3 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0