NSN 6105-01-317-0839

Overall Height: 11.250 inches Overall Length: 19.250 inches Overall Width:

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View Online at https://aerobasegroup.com/nsn/6105-01-317-0839

10.500 inches
Keyway Width:
0.310 inches single end
Keyway Depth:
0.310 inches single end
Keyway Length:
11.245 inches single end and 11.250 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Spray tight
Winding Type:
Induction-squirrel cage
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Fan cooled
Current Rating Method:
Load
Features Provided:
Horizontal mounting position
Frame Size Designation:
215tn
Power Rating:
3.000 horsepower output or 1.000 horsepower output
Length Of Shaft From Housing:
3.160 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
7.000 inches
Tempurature Rating:
65.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
1800.0 first multiple full load and 1200.0 second multiple full load

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Center To Center Distance Between Mounting Facilities Parallel To Width: 8.500 inches **Current Rating In Amps:** 4.000 first multiple input or 2.300 second multiple 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 **Fsc Application Data:** Motors, electrical Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No Fiig: A271a0