NSN 6105-00-859-4219

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View Online at https://aerobasegroup.com/nsn/6105-00-859-4219 **Overall Height:** 9.500 inches **Overall Length:** 16.380 inches **Overall Width:** 12.500 inches **Keyway Width:** 0.3120 inches single end **Keyway Depth:** 0.1560 inches single end **Shaft Diameter:** 1.3750 inches single end **Keyway Length:** 2.3750 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 Method:** Fixed base **Mounting Facility Type And Quantity:** 4 unthreaded hole **Cooling Method:** Fan cooled **Current Rating Method:** Load **Inclosure Specificationification: Features Provided:** Horizontal mounting position and vertical mounting position Frame Size Designation: 215

Power Rating:

5.0000 horsepower output

Length Of Shaft From Housing:

3.375 inches single end

Shaft Center To Mounting Surface Distance:

5.250 inches single end

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Center To Center Distance Between Mounting Facilities Parallel To Length:
7.000 inches
Rotor Speed Rating In Rpm:
1745.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
8.500 inches
Current Rating In Amps:
14.200 first multiple input or 7.100 second multiple input
Connection Type And Voltage Rating In Volts:
220.0 line to neutral first multiple input or 440.0 line to neutral second multiple input
Shaft End Characteristic:
A9 single style single end
Phase:
Three input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
9 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

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