NSN 6105-01-114-8036

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View Online at https://aerobasegroup.com/nsn/6105-01-114-8036
Overall Height:
10.812 inches
Overall Length:
18.500 inches
Overall Width:
13.125 inches
Keyway Width:
0.3125 inches single end
Keyway Depth:
0.1562 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-two value capacitor split phase
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Fan cooled
Current Rating Method:
Load
Torque Rating And Type:
22.6 foot-pounds running
Inclosure Specificationification:
Nema
Features Provided:

213t

Power Rating:

7.5000 horsepower output

Horizontal mounting position Frame Size Designation:

Length Of Shaft From Housing:

3.500 inches single end

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No Fiig: A271a0

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Shaft Center To Mounting Surface Distance: 6.438 inches single end **Center To Center Distance Between Mounting Facilities Parallel To Length:** 5.500 inches **Tempurature Rating:** 65.1 ambient degrees celsius **Rotor Speed Rating In Rpm:** 1800.0 single no load and 1800.0 single full load **Center To Center Distance Between Mounting Facilities Parallel To Width:** 8.500 inches **Current Rating In Amps:** 19.290 first multiple input **Connection Type And Voltage Rating In Volts:** 230.0 line to neutral first multiple input or 460.0 line to neutral second multiple input **Shaft End Characteristic:** A9 single style single end Phase: Three input **Special Features:** Used on oil purifier model whpx505 onboard 270 ft coast guard vessels Frequency In Hertz: 60.0 input **Terminal Type And Quantity:** 9 wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**