NSN 6105-01-216-9440

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View Online at https://aerobasegroup.com/nsn/6105-01-216-9440



Overall Height: 16.625 inches **Overall Length:** 27.563 inches **Overall Width:** 17.312 inches **Keyway Width:** 0.375 inches and 0.377 inches single end **Keyway Depth:** 0.187 inches and 0.188 inches single end **Shaft Diameter:** 1.406 inches and 1.416 inches single end **Keyway Length:** 1.750 inches single end **Shaft Rotation Direction:** Clockwise or counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Submersible-15 foot Winding Type: Induction-squirrel cage **Mounting Method:** Fixed base **Mounting Facility Type And Quantity:** 4 unthreaded hole **Cooling Method:** Water-air cooled **Current Rating Method:** Load **Inclosure Specificationification: Features Provided:** Horizontal mounting position Frame Size Designation: 284y **Power Rating:** 20.000 horsepower output **Length Of Shaft From Housing:** 2.750 inches single end **Shaft Center To Mounting Surface Distance:** 8.312 inches single end

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Center To Center Distance Between Mounting Facilities Parallel To Length:
9.500 inches
Tempurature Rating:
50.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
1800.0 single no load and 1785.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
11.000 inches
Current Rating In Amps:
25.000 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 solderless lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: