## NSN 6105-01-097-3882

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View Online at https://aerobasegroup.com/nsn/6105-01-097-3882 **Overall Height:** 16.440 inches **Overall Length:** 24.060 inches **Overall Width:** 12.500 inches **Keyway Width:** 0.3120 inches single end **Keyway Depth:** 0.1560 inches single end **Shaft Diameter:** 1.3740 inches single end **Keyway Length:** 2.7500 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 **Inclosure Specificationification: Features Provided:** Horizontal mounting position and vertical mounting position Frame Size Designation: 256un **Power Rating:** 10.0000 horsepower output

**Length Of Shaft From Housing:** 

3.750 inches single end

**Shaft Center To Mounting Surface Distance:** 

6.250 inches single end

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Center To Center Distance Between Mounting Facilities Parallel To Length:
10.000 inches
Rotor Speed Rating In Rpm:
1800.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
10.000 inches
Current Rating In Amps:
75.000 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:
9 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0