NSN 6105-01-333-1591

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View Online at https://aerobasegroup.com/nsn/6105-01-333-1591 **Overall Length:** 26.750 inches **Overall Width:** 16.180 inches Thread Length: 1.500 inches single end **Hole Diameter:** 0.281 inches single end **Keyway Width:** 0.376 inches single end **Keyway Depth:** 0.2113 inches single end **Keyway Length:** 2.750 inches single end **Hole Center To Shaft End Distance:** 0.440 inches single end **Duty Cycle:** Continuous Inclosure Feature: Spray tight Winding Type: Induction-squirrel cage **Mounting Method:** Flange **Mounting Facility Type And Quantity:** 4 threaded hole **Cooling Method:** Ambient air **Current Rating Method:** Load **Inclosure Specificationification:** Mil-std-108 **Features Provided:** Horizontal mounting position and vertical mounting position Frame Size Designation: 256tny **Power Rating:** 17.500 horsepower output

Thread Size:

1.250 inches single end

Length Of Shaft From Housing:

7.000 inches single end

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Tempurature Rating:
65.0 ambient degrees celsius
Mounting Facility Circle Diameter:
12.500 inches
Rotor Speed Rating In Rpm:
1185.0 low full load and 1770.0 high full load
Current Rating In Amps:
8.900 low input or 22.100 high input
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Shaft End Characteristic:
A2 first style single end and a13 second style single end and a9 third style single end
Phase:
Three input
Frequency In Hertz:
60.0 input
Thread Series Designator:
Unf single end
Terminal Type And Quantity:
6 solderless lug
Fsc Application Data:
Vnxl fan
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0
Mil-std (military Standard):
Mil-std-108 spec.