## NSN 6105-01-316-6855

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View Online at https://aerobasegroup.com/nsn/6105-01-316-6855 **Overall Height:** 11.250 inches **Overall Length:** 19.250 inches **Overall Width:** 14.000 inches **Keyway Width:** 0.312 inches single end and 0.314 inches single end **Keyway Depth:** 0.312 inches single end and 0.314 inches single end **Shaft Diameter:** 1.3745 inches single end and 1.3750 inches single end **Keyway Length:** 3.120 inches single end **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Spray tight 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:** Mil-std-108 **Features Provided:** Horizontal mounting position Frame Size Designation: 215tn **Power Rating:** 4.000 horsepower output **Length Of Shaft From Housing:** 3.160 inches single end **Shaft Center To Mounting Surface Distance:** 

5.250 inches single end

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Mil-std-108 spec.

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Center To Center Distance Between Mounting Facilities Parallel To Length:
7.000 inches
Tempurature Rating:
65.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
1200.0 low full load and 1800.0 high full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
8.500 inches
Current Rating In Amps:
2.400 low input or 5.500 high 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:
6 solderless lug
Fsc Application Data:
Fan vent
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0
Mil-std (military Standard):