NSN 6105-00-239-7201

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View Online at https://aerobasegroup.com/nsn/6105-00-239-7201 **Overall Height:** 25.250 inches **Overall Length:** 35.250 inches **Overall Width:** 24.562 inches Thread Length: 0.5000 inches single end **Taper Length:** 1.5000 inches single end **Keyway Width:** 0.2500 inches single end **Keyway Depth:** 0.1400 inches single end **Shaft Diameter:** 1.2500 inches single end **Keyway Length:** 1.5000 inches single end **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Totally enclosed Winding Type: Induction-squirrel cage **Mounting Method:** Flange **Mounting Facility Type And Quantity:** 4 unthreaded hole **Cooling Method:** Self-ventilated **Current Rating Method:** Load **Inclosure Specificationification:** Mil-std-108 **Bearing Type:** Annular ball **Features Provided:** Vertical mounting position Thready Qty Per Inch (tpi):

Thready Qty Per Inch (tp 16 single end

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Power Rating:
17.8000 horsepower output
Thread Size:
1.000 inches single end
Taper:
0.750 per foot in inches single end
Length Of Shaft From Housing:
3.000 inches single end
Tempurature Rating:
50.0 operating degrees celsius and 45.0 ambient degrees celsius
Mounting Facility Circle Diameter:
16.000 inches
Rotor Speed Rating In Rpm:
1145.0 single full load
Current Rating In Amps:
23.000 single input
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Shaft End Characteristic:
A2 first style single end and a29 second style single end
Phase:
Three input
Frequency In Hertz:
60.0 input
Thread Series Designator:
Unc single end
Terminal Type And Quantity:
3 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0
Mil-std (military Standard):
Mil-std-108 spec.