NSN 6105-00-236-6487

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View Online at https://aerobasegroup.com/nsn/6105-00-236-6487 **Overall Height:** 13.500 inches **Overall Length:** 21.812 inches **Overall Width:** 14.375 inches Thread Length: 0.4375 inches single end Step Diameter: 0.749 inches single end and 0.750 inches single end Step Length: 4.0000 inches single end **Keyway Width:** 0.1875 inches single end **Keyway Depth:** 0.0938 inches single end **Shaft Diameter:** 1.0000 inches single end **Keyway Length:** 1.0000 inches single end **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Dripproof-15 deg Winding Type: Induction-squirrel cage **Mounting Method:** Fixed base **Mounting Facility Type And Quantity:** 4 unthreaded hole **Cooling Method:** Natural convection ventilated **Inclosure Specificationification:** Commercial **Features Provided:** Horizontal mounting position **Power Rating:** 3.0000 horsepower output

Thread Size:

0.500 inches single end

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Length Of Shaft From Housing:
1.781 inches single end
Shaft Center To Mounting Surface Distance:
5.500 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
6.750 inches
Tempurature Rating:
50.0 operating degrees celsius and 40.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
3500.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
9.000 inches
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Shaft End Characteristic:
A2 first style single end and a9 second style single end and a12 third 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