

View Online at <https://aerobasegroup.com/nsn/3010-00-500-3441>

Overall Height:

21.688 inches

Overall Length:

40.500 inches

Overall Width:

17.375 inches

Thread Length:

1.3750 inches single end

Keyway Width:

0.2500 inches single end

Keyway Depth:

0.2500 inches single end

Current Type:

Ac input

Keyway Length:

1.2500 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

Geared Head Output Shaft Alignment Position:

Inline w/armature single end

Cooling Method:

Ambient air

Inclosure Specification:

Mil-std-108

Features Provided:

Vertical mounting position and horizontal mounting position

Power Rating:

15.0000 horsepower output

Length Of Shaft From Housing:

3.500 inches single end

Temperature Rating:

50.0 ambient degrees celsius

Mounting Facility Circle Diameter:

8.000 inches

Connection Type And Voltage Rating In Volts:

440.0 line to neutral single input

Geared Head Output Shaft Speed Rating:

302.000 single revolutions per minute single end

Shaft End Characteristic:

A2 first style single end and a9 second style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

3 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A271a0

Mil-std (military Standard):

Mil-std-108 spec.