

View Online at <https://aerobasegroup.com/nsn/6105-01-151-2445>

Overall Height:

6.875 inches

Overall Length:

12.063 inches

Overall Width:

8.375 inches

Keyway Width:

0.1880 inches single end

Keyway Depth:

0.0940 inches single end

Shaft Diameter:

0.6250 inches single end

Keyway Length:

1.3750 inches single end

End Application:

Used on a bell & gosset series 1522 centrifugal pump in the hot water system onboard 180 ft wlb coast guard vessels

Shaft Rotation Direction:

Clockwise single end or counterclockwise single end

Duty Cycle:

Continuous

Enclosure Feature:

Open protected

Winding Type:

Induction-single value capacitor split phase

Mounting Method:

Face

Mounting Facility Type And Quantity:

4 threaded hole

Cooling Method:

Ambient air

Enclosure Specification:

Nema

Features Provided:

Horizontal mounting position

Power Rating:

1.5000 horsepower output

Length Of Shaft From Housing:

2.063 inches single end

Temperature Rating:

50.0 operating degrees celsius

Mounting Facility Circle Diameter:

5.875 inches

Rotor Speed Rating In Rpm:

3450.0 single full load

Connection Type And Voltage Rating In Volts:

208.0 line to line first multiple input or 220.0 line to line second multiple input

Shaft End Characteristic:

A9 single style single end

Phase:

Three input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

9 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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