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View Online at https://aerobasegroup.com/nsn/6105-00-635-5979

Overall	Height:
e reraii	

15.625 inches

**Overall Length:** 

24.250 inches

# Overall Width:

16.062 inches

### **Thread Length:**

0.5625 inches single end

#### Step Diameter:

1.0000 inches single end

#### Step Length:

4.6250 inches single end

## Keyway Width:

0.2500 inches single end

## Keyway Depth:

0.1250 inches single end

#### Shaft Diameter:

1.2500 inches single end

## Keyway Length:

1.0625 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:**

Self-ventilated

## **Current Rating Method:**

Load

## Inclosure Specificationification:

Mil-std-108

# **Features Provided:**

Horizontal mounting position

## **Power Rating:**

6.0000 horsepower output

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	read Size:
	00 inches single end
	ngth Of Shaft From Housing:
	75 inches single end
	aft Center To Mounting Surface Distance:
	00 inches single end
Cei	nter To Center Distance Between Mounting Facilities Parallel To Length:
-	50 inches
Ter	mpurature Rating:
50.	0 operating degrees celsius and 40.0 ambient degrees celsius
	tor Speed Rating In Rpm:
	00.0 single no load and 3500.0 single full load
Cei	nter To Center Distance Between Mounting Facilities Parallel To Width:
-	000 inches
Cu	rrent Rating In Amps:
8.1	50 single input
Co	nnection Type And Voltage Rating In Volts:
440	0.0 line to neutral single input
Sha	aft End Characteristic:
A2	first style single end and a9 second style single end and a12 third style single end
Pha	ase:
Thr	ree input
Fre	equency In Hertz:
60.	0 input
Thr	read Series Designator:
Uno	c single end
Ter	minal Type And Quantity:
3 s(	older lug
She	elf Life:
N/a	ì
Uni	it Of Measure:
Dei	militarization:
No	
Fiig	g:
A27	71a0
Mil	-std (military Standard):
Mil-	-std-108 spec.