

View Online at <https://aerobasegroup.com/nsn/6105-00-243-9278>

**Overall Height:**

25.500 inches

**Overall Length:**

36.687 inches

**Overall Width:**

24.000 inches

**Keyway Width:**

0.5000 inches single end

**Keyway Depth:**

0.2500 inches single end

**Shaft Diameter:**

1.8750 inches single end

**Keyway Length:**

2.5000 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Specific Use:**

Auxiliary circulating pump on ad-26 and ar-13 class vessels

**Winding Type:**

Induction-squirrel cage

**Mounting Method:**

Flange

**Mounting Facility Type And Quantity:**

5 unthreaded hole

**Cooling Method:**

Self-ventilated

**Inclosure Specificationification:**

Mil-std-108

**Features Provided:**

Vertical mounting position

**Length Of Shaft From Housing:**

2.625 inches single end

**Tempurature Rating:**

50.0 operating degrees celsius and 45.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

22.000 inches

**Connection Type And Voltage Rating In Volts:**

440.0 line to neutral single input

**Shaft End Characteristic:**

A9 single style single end

**Phase:**

Three input

**Special Features:**

Shaft extends 2.625 in. From bearing housing but not beyond enclosure

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

6 solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A271a0

**Mil-std (military Standard):**

Mil-std-108 spec.