NSN 6105-00-498-4363

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-498-4363 liilength: **6.750** inches **Overall Width:** 4.000 inches **Shaft Diameter:** 0.3125 inches identical ends **Flatted Portion Length:** 0.688 inches second end Flat Depth: 0.2810 inches identical ends **Shaft Rotation Direction:** Clockwise identical ends or counterclockwise identical ends **Duty Cycle:** Continuous **Inclosure Feature:** Open protected Winding Type: Induction-squirrel cage **Mounting Method:** Clamp ring **Mounting Facility Type And Quantity:** 1 clamp collar **Cooling Method:** Fan cooled **Inclosure Specificationification:** Commercial **Features Provided:** Vertical mounting position and horizontal mounting position **Woodruff Key Size Designation:** 1 identical ends **Power Rating:**

0.0333 horsepower output

Length Of Shaft From Housing:

1.500 inches first end

Tempurature Rating:

-40.0 operating degrees celsius and 55.0 operating degrees celsius and 55.0 ambient degrees celsius

Rotor Speed Rating In Rpm:

1650.0 single full load

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A5 first style identical ends and a11 second style identical ends

NSN 6105-00-498-4363

Alternating Current Motor - Page 2 of 2



Phase:
Single input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
4 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A271a0