NSN 6105-00-408-9941

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View Online at https://aerobasegroup.com/nsn/6105-00-408-9941 **Overall Length:** 4.295 inches **Overall Width:** 2.035 inches **Shaft Diameter:** 0.1770 inches single end **Current Type:** Ac input **Teeth Quantity:** 15 single end **Maximum Operating Altitude Rating:** 100000.0 feet Inclosure Feature: Totally enclosed **Mounting Method:** Clamp ring **Mounting Facility Type And Quantity:** 1 clamp collar **Excitor Type:** Separately excited **Calibration Speed In Rpm:** 1000.0 **Cooling Method:** Fan cooled **Full Tooth Length:** 0.4250 inches single end **Calibration Voltage Output Type In Volts:** 0.6 ac **Torque Rating And Type:** 4.0 inch-ounces running and 7.0 inch-ounces stalled and 8.5 inch-ounces starting **Inclosure Specificationification:** Commercial **Control Field Voltage Type And Rating In Volts:** 57.5 ac **Features Provided:** Vertical mounting position and horizontal mounting position **Power Rating:** 68.600 watts input

Length Of Shaft From Housing:

0.425 inches single end

Tempurature Rating:

-55.0 operating degrees celsius and 200.0 operating degrees celsius

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Rotor Speed Rating In Rpm:
10500.0 single no load
Current Rating In Amps:
0.435 single input
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Shaft End Characteristic:
A17 single style single end
Phase:
Single input
Special Features:
Three phase, 200 volt blower motor an integral part of frame
Frequency In Hertz:
400.0 output
Terminal Type And Quantity:
12 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0