## NSN 6105-00-688-7082

**Overall Height:** 

Motor-tachometer Generator - Page 1 of 2



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1.062 inches
Overall Length:
3.876 inches
Overall Width:
1.062 inches
Spline Minor Diameter:
0.1083 inches single end
Spline Quantity:
13 single end
Shaft Diameter:
0.1250 inches single end
Current Type:
Ac input
Inclosure Feature:
Open protected
Spline Length:
0.4380 inches single end
Mounting Method:
Face
Mounting Facility Type And Quantity:
1 clamp collar and 4 threaded hole
Excitor Type:
Separately excited
Calibration Speed In Rpm:
1000.0
Cooling Method:
Nonventilated
Calibration Voltage Output Type In Volts:
2.9 ac
Torque Rating And Type:
0.55 inch-ounces stalled
Inclosure Specificationification:
Commercial
Control Field Voltage Type And Rating In Volts:
70.0 ac
Features Provided:
Horizontal mounting position and vertical mounting position
Power Rating:
3.900 watts output
Length Of Shaft From Housing:
0.438 inches single end

## NSN 6105-00-688-7082

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-54.0 operating degrees celsius and 100.0 operating degrees celsius

**Mounting Facility Circle Diameter:** 

0.812 inches

**Rotor Speed Rating In Rpm:** 

5500.0 single no load

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

115.0 line to neutral single input

**Shaft End Characteristic:** 

A14 single style single end

Phase:

Single input

Frequency In Hertz:

400.0 output

**Terminal Type And Quantity:** 

10 wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

Yes - demil/mli

Fiig:

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