## NSN 6105-00-671-5220

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| View Online at https://aerobasegroup.com/nsn/6105-00-671-5220 |
|---|
| Overall Height:   |
| 1.067 inches  |
| Overall Length:   |
| 2.244 inches  |
| Overall Width:  |
| 1.067 inches  |
| Spline Minor Diameter:  |
| 0.1083 inches single end                                      |
| Spline Quantity:  |
| 13 single end   |
| Shaft Diameter:   |
| 0.1247 inches single end                                      |
| Current Type:   |
| Ac input  |
| Inclosure Feature:  |
| Totally enclosed  |
| Spline Length:  |
| 0.3700 inches single end                                      |
| Mounting Method:  |
| Clamp ring  |
| Mounting Facility Type And Quantity:                          |
| 1 clamp collar  |
| Cooling Method:   |
| Ambient air   |
| Control Field Current Rating In Amps:                         |
| 0.305 and 0.152   |
| Control Field Impedance Rating In Ohms:                       |
| 115.0 and 460.0   |
| Control Field Winding Type:                                   |
| Two windings, series connected                                |
| Current Rating Method:  |
| Load  |
| Torque Rating And Type:                                       |
| 0.6 inch-ounces stalled                                       |
| Inclosure Specificationification:                             |
| Commercial  |
| Control Field Voltage Type And Rating In Volts:               |

20.0 ac and 40.0 ac

**Features Provided:** 

Horizontal mounting position and vertical mounting position

**Length Of Shaft From Housing:** 

0.370 inches single end

## NSN 6105-00-671-5220

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| Tempurature Rating | Tem | purature | Rating: |
|--------------------|-----|----------|---------|
|--------------------|-----|----------|---------|

-54.0 operating degrees celsius and 120.0 operating degrees celsius

**Rotor Speed Rating In Rpm:** 

6200.0 high no load

**Current Rating In Amps:** 

0.053 first multiple input or 0.152 second multiple input or 0.305 third multiple input

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

115.0 line to neutral first multiple input or 40.0 line to neutral second multiple input or 20.0 line to neutral third multiple input

**Shaft End Characteristic:** 

A14 single style single end

Phase:

Two input

Frequency In Hertz:

400.0 input

**Terminal Type And Quantity:** 

6 screw

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

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