NSN 6105-00-959-5321

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View Online at https://aerobasegroup.com/nsn/6105-00-959-5321

| Overall Height: |
|--|
| 0.906 inches |
| Overall Length: |
| 1.250 inches |
| Overall Width: |
| 0.906 inches |
| Spline Minor Diameter: |
| 0.0468 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: |
| 0.2812 inches single end |
| Mounting Method: |
| Clamp ring |
| Mounting Facility Type And Quantity: |
| 1 clamp collar |
| Cooling Method: |
| Nonventilated |
| Control Field Current Rating In Amps: |
| 0.076 and 0.038 |
| Control Field Impedance Rating In Ohms: |
| 758.0 and 3030.0 |
| Control Field Winding Type: |
| Two windings, parallel connected or two windings, series connected |
| Current Rating Method: |
| No load |
| Torque Rating And Type: |
| 0.27 inch-ounces stalled |
| Inclosure Specificationification: |
| Commercial |
| Control Field Voltage Type And Rating In Volts: |
| 57.5 ac and 115.0 ac |
| Features Provided: |
| Horizontal mounting position and vertical mounting position |

0.219 inches single end

Length Of Shaft From Housing:

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| T | em | pu | ratu | ıre | Rat | ing | : |
|---|----|----|------|-----|-----|-----|---|
|---|----|----|------|-----|-----|-----|---|

50.0 ambient degrees celsius and -55.0 operating degrees celsius and 100.0 operating degrees celsius

Rotor Speed Rating In Rpm:

10000.0 single no load

Current Rating In Amps:

0.038 single input

Connection Type And Voltage Rating In Volts:

115.0 line to neutral single input

Shaft End Characteristic:

A14 single style single end

Phase:

Two input

Frequency In Hertz:

400.0 input

Terminal Type And Quantity:

6 solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A271a0