NSN 6105-00-770-3651

Overall Height:

Motor-tachometer Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-770-3651

| 0.750 inches |
|---|
| Overall Length: |
| 1.962 inches |
| Overall Width: |
| 0.750 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: |
| 0.2500 inches single end |
| Mounting Method: |
| Clamp ring |
| Mounting Facility Type And Quantity: |
| 1 clamp collar |
| Excitor Type: |
| Separately excited |
| Calibration Speed In Rpm: |
| 1000.0 |
| Cooling Method: |
| Nonventilated |
| Calibration Voltage Output Type In Volts: |
| 0.4 ac |
| Torque Rating And Type: |
| 0.2 inch-ounces stalled |
| Inclosure Specificationification: |
| Commercial |
| Control Field Voltage Type And Rating In Volts: |
| 13.0 ac |
| Features Provided: |
| Horizontal mounting position and vertical mounting position |
| Length Of Shaft From Housing: |
| 0.341 inches single end |
| Tempurature Rating: |

180.0 ambient degrees celsius

NSN 6105-00-770-3651

Motor-tachometer Generator - Page 2 of 2



| Rotor Speed Rating In Rpm: |
|--|
| 7000.0 single no load |
| Current Rating In Amps: |
| 0.120 single input |
| Connection Type And Voltage Rating In Volts: |
| 26.0 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: |
| 9 wire lead |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A271a0 |