## NSN 6105-00-156-3747

Motor-tachometer Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-156-3747

| Overall Length:   |
|---|
| 1.740 inches  |
| Overall Width:  |
| 0.937 inches  |
| Shaft Diameter:   |
| 0.1237 inches single end and 0.1247 inches single end               |
| Current Type:   |
| Ac input  |
| Teeth Quantity:   |
| 13 single end   |
| Inclosure Feature:  |
| Totally enclosed  |
| Mounting Method:  |
| Clamp ring  |
| Mounting Facility Type And Quantity:                                |
| 1 clamp collar  |
| Excitor Type:   |
| Separately excited  |
| Cooling Method:   |
| Nonventilated   |
| Full Tooth Length:  |
| 0.2750 inches single end  |
| Torque Rating And Type:   |
| 0.3 inch-ounces stalled   |
| Inclosure Specificationification:                                   |
| Commercial  |
| Control Field Voltage Type And Rating In Volts:                     |
| 26.0 ac   |
| Features Provided:  |
| Vertical mounting position and horizontal mounting position         |
| Power Rating:   |
| 1.140 watts input   |
| Length Of Shaft From Housing:                                       |
| 0.348 inches single end   |
| Tempurature Rating:   |
| -54.0 operating degrees celsius and 125.0 operating degrees celsius |
| Rotor Speed Rating In Rpm:  |
| 7100.0 single no load   |
| Connection Type And Voltage Rating In Volts:                        |
| 26.0 line to neutral single input                                   |
| Shaft End Characteristic:   |
| A17 single style single end   |

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| Phase:                      |
|-----------------------------|
| Two input                   |
| Frequency In Hertz:         |
| 400.0 output                |
| Terminal Type And Quantity: |
| 9 wire lead                 |
| Shelf Life:                 |
| N/a                         |
| Unit Of Measure:            |

Demilitarization:

Yes - demil/mli

Fiig:

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