## NSN 5905-00-661-0649

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-661-0649

| Section Quantity:   |
|---|
| 1   |
| Body Style:   |
| Cylindrical bushing mounted   |
| Reliability Indicator:  |
| Not established   |
| Body Diameter:  |
| 1.062 inches  |
| Shaft Diameter:   |
| 0.250 inches  |
| Shaft Length:   |
| 2.000 inches  |
| Mounting Bushing Length:  |
| 0.500 inches  |
| Body Length:  |
| 0.562 inches  |
| Shaft Style:  |
| Round   |
| Actuator Type:  |
| Single shaft  |
| Effective Electrical Rotation In Deg Angular Rotation:                      |
| 312.0   |
| Nonturn Device Location:  |
| At 9 oclock   |
| Nonturn Device Radius:  |
| 0.531 inches  |
| Screw Thread Diameter:  |
| 0.375 inches  |
| Screw Thread Series Designator:   |
| Unef  |
| Screw Thready Qty Per Inch (tpi):   |
| 32.0  |
| Terminal Location:  |
| Radially positioned over less than half the circumference                   |
| Mounting Method:  |
| Locking bushing   |
| Electrical Resistance Per Section:  |
| 100.000 ohms single section   |
| Rotary Actuator Travel In Angular Deg:                                      |
| 312.0   |
| Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: |

120.0 single section

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