NSN 5905-00-201-6219

Section Quantity:

Standard bushing

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View Online at https://aerobasegroup.com/nsn/5905-00-201-6219

| Body Style: |
|--|
| Cylindrical bushing mounted |
| Reliability Indicator: |
| Not established |
| Overall Length: |
| 2.812 inches |
| Body Diameter: |
| 1.812 inches |
| Shaft Diameter: |
| 0.250 inches |
| Shaft Length: |
| 0.812 inches |
| Mounting Bushing Length: |
| 0.312 inches |
| Body Length: |
| 2.000 inches |
| Shaft Style: |
| Round |
| Shaft Bearing Type: |
| Bearing |
| Actuator Type: |
| Single shaft |
| Effective Electrical Rotation In Deg Angular Rotation: |
| 3600.0 |
| Maximum Starting Torque: |
| 1.50 inch-ounces |
| Nonturn Device Location: |
| At 12 oclock |
| Nonturn Device Radius: |
| 0.562 inches |
| Screw Thread Diameter: |
| 0.375 inches |
| Screw Thread Series Designator: |
| Unef |
| Screw Thready Qty Per Inch (tpi): |
| 32.0 |
| Terminal Location: |
| Longitudinally positioned on the circumference |
| Mounting Method: |

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| Features Provided: |
|---|
| Nonmetallic shaft |
| Electrical Resistance Per Section: |
| 30.0 kilohms single section |
| Tap Location From Ccw Terminal Per Section In Deg Of Effective Electrical Rotation: |
| 1800.0 single section |
| Rotary Actuator Travel In Angular Deg: |
| 3600.0 |
| Function Conformity Tolerance Per Section: |
| -0.10/+0.10 single section |
| Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius: |
| -104.0/+156.0 single section |
| Power Dissipation Rating Per Section In Watts: |
| 5.0 free air single section |
| Function Conformity Per Section: |
| Single section independent linearity |
| Fixed Tap Quantity Per Section: |
| 1 single section |
| Tap Location Tolerance Per Section: |
| -1.0/+1.0 degrees angular rotation single section |
| Resistance Tolerance Per Section In Percent: |
| -5.0/+5.0 single section |
| Actuator Travel Control Feature: |
| Stops |
| Function Characteristic Per Section: |
| Single section linear |
| Terminal Type And Quantity: |
| 4 tab, solder lug |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A002a0 |
| |
| |