NSN 5905-00-226-3790

Section Quantity:

Cylindrical bushing mounted

Reliability Indicator:

Body Style:

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View Online at https://aerobasegroup.com/nsn/5905-00-226-3790

| Not established |
|---|
| Overall Length: |
| 1.315 inches |
| Body Diameter: |
| 2.410 inches |
| Shaft Diameter: |
| 0.250 inches |
| Shaft Length: |
| 0.875 inches |
| Mounting Bushing Length: |
| 0.375 inches |
| Body Length: |
| 1.440 inches |
| Overall Diameter: |
| 2.410 inches |
| Shaft Style: |
| Round, slotted |
| Contact Arm Electrical Off Position: |
| Fully ccw |
| |
| Actuator Type: |
| Actuator Type: Single shaft |
| |
| Single shaft |
| Single shaft Maximum Starting Torque: |
| Single shaft Maximum Starting Torque: 40.00 inch-ounces |
| Single shaft Maximum Starting Torque: 40.00 inch-ounces Maximum Stop Torque: |
| Single shaft Maximum Starting Torque: 40.00 inch-ounces Maximum Stop Torque: 240.00 inch-ounces |
| Single shaft Maximum Starting Torque: 40.00 inch-ounces Maximum Stop Torque: 240.00 inch-ounces Nonturn Device Location: |
| Single shaft Maximum Starting Torque: 40.00 inch-ounces Maximum Stop Torque: 240.00 inch-ounces Nonturn Device Location: At 12 oclock |
| Single shaft Maximum Starting Torque: 40.00 inch-ounces Maximum Stop Torque: 240.00 inch-ounces Nonturn Device Location: At 12 oclock Nonturn Device Radius: |
| Single shaft Maximum Starting Torque: 40.00 inch-ounces Maximum Stop Torque: 240.00 inch-ounces Nonturn Device Location: At 12 oclock Nonturn Device Radius: 0.500 inches |
| Single shaft Maximum Starting Torque: 40.00 inch-ounces Maximum Stop Torque: 240.00 inch-ounces Nonturn Device Location: At 12 oclock Nonturn Device Radius: 0.500 inches Screw Thread Diameter: |
| Single shaft Maximum Starting Torque: 40.00 inch-ounces Maximum Stop Torque: 240.00 inch-ounces Nonturn Device Location: At 12 oclock Nonturn Device Radius: 0.500 inches Screw Thread Diameter: 0.375 inches |
| Single shaft Maximum Starting Torque: 40.00 inch-ounces Maximum Stop Torque: 240.00 inch-ounces Nonturn Device Location: At 12 oclock Nonturn Device Radius: 0.500 inches Screw Thread Diameter: 0.375 inches Screw Thread Series Designator: |
| Single shaft Maximum Starting Torque: 40.00 inch-ounces Maximum Stop Torque: 240.00 inch-ounces Nonturn Device Location: At 12 oclock Nonturn Device Radius: 0.500 inches Screw Thread Diameter: 0.375 inches Screw Thread Series Designator: Unef |
| Single shaft Maximum Starting Torque: 40.00 inch-ounces Maximum Stop Torque: 240.00 inch-ounces Nonturn Device Location: At 12 oclock Nonturn Device Radius: 0.500 inches Screw Thread Diameter: 0.375 inches Screw Thread Series Designator: Unef Screw Thready Qty Per Inch (tpi): |
| Single shaft Maximum Starting Torque: 40.00 inch-ounces Maximum Stop Torque: 240.00 inch-ounces Nonturn Device Location: At 12 oclock Nonturn Device Radius: 0.500 inches Screw Thread Diameter: 0.375 inches Screw Thread Series Designator: Unef Screw Thready Qty Per Inch (tpi): 32.0 |

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| Mounting Method: |
|--|
| Standard bushing |
| Electrical Resistance Per Section: |
| 100.000 ohms single section |
| Rotary Actuator Travel In Angular Deg: |
| Between 295.0 and 310.0 |
| Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: |
| 340.0 single section |
| Power Dissipation Rating Per Section In Watts: |
| 50.0 heat sink single section |
| Resistance Tolerance Per Section In Percent: |
| -10.0 to 10.0 single section |
| Actuator Travel Control Feature: |
| Stops |
| Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: |
| 25.0 single section |
| Standard Taper Curve Per Section: |
| A single section |
| Test Data Document: |
| 81349-milr22-5 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format |
| excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental |
| and performance requirements and test conditions that are shown as "typical", "average", "", etc.). |
| Terminal Type And Quantity: |
| 3 tab, solder lug |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A002a0 |