## NSN 5905-00-577-3719

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View Online at https://aerobasegroup.com/nsn/5905-00-577-3719 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 1.344 inches **Body Diameter:** Between 0.484 inches and 0.516 inches **Shaft Diameter:** Between 0.124 inches and 0.126 inches Shaft Length: Between 0.594 inches and 0.656 inches **Mounting Bushing Length:** Between 0.484 inches and 0.516 inches **Body Length:** Between 0.437 inches and 0.469 inches **Overall Diameter:** Between 0.484 inches and 0.516 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Maximum Starting Torque:** 6.00 inch-ounces **Maximum Stop Torque:** 48.00 inch-ounces **Nonturn Device Radius:** Between 0.240 inches and 0.250 inches **Screw Thread Diameter:** 0.250 inches **Screw Thread Series Designator:** Unef Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** Rear end **Mounting Method:** Locking bushing **Electrical Resistance Per Section:** 500.0 kilohms single section

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Shelf Life:

**Unit Of Measure:** 

Demilitarization:

N/a

No Fiig: A002a0

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Rotary Actuator Travel In Angular Deg:
Between 292.0 and 298.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
120.0 single section
Power Dissipation Rating Per Section In Watts:
0.25 free air 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:
70.0 single section
Standard Taper Curve Per Section:
C single section
Test Data Document:
81349-mil-r-94 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
Specification Data:
81349-mil-r-94/3 government specification