## NSN 5905-01-089-6569

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View Online at https://aerobasegroup.com/nsn/5905-01-089-6569 **Section Quantity:** 2 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Body Diameter:** 1.156 inches **Shaft Diameter:** Between 0.248 inches and 0.250 inches **Shaft Length:** 1.875 inches **Mounting Bushing Length:** 0.406 inches **Body Length:** 1.641 inches **Undercut Diameter:** Between 0.124 inches and 0.126 inches **Shaft Style:** Round, stepped **Shaft Bearing Type:** Sleeve Switch Type: Rotary **Switch Voltage Rating In Volts:** 120.0 **Actuator Type:** Dual concentric **Effective Electrical Rotation In Deg Angular Rotation:** 312.0 **Nonturn Device Location:** At 9 oclock **Nonturn Device Radius:** 0.531 inches **Switch Operating Position:** Start of rotation **Switch Contact Arrangement:** Single pole, double throw, three positions maintained Moderately rugged

**Fragility Factor: Undercut Length:** 0.875 inches

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Screw Thread Diameter:
0.375 inches
Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Rear-bottom
Mounting Method:
Standard bushing
Features Provided:
Humidity proof and panel seal and shaft seal and switch
Electrical Resistance Per Section:
10.0 percent, rated amperes c and better industrial clears
Rotary Actuator Travel In Angular Deg:
312.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
120.0 all sections
Power Dissipation Rating Per Section In Watts:
2.0 7th secondary finish
Resistance Tolerance Per Section In Percent:
-10.0/+10.0 all sections
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 all sections
Switch Current Type And Rating In Amps:
3.000 ac
Standard Taper Curve Per Section:
A all sections
Terminal Type And Quantity:
10 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0