NSN 5905-00-921-4223

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View Online at https://aerobasegroup.com/nsn/5905-00-921-4223 **Section Quantity: Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 2.906 inches **Body Diameter:** 1.875 centimeters **Shaft Diameter:** 0.2497 inches **Shaft Length:** 0.812 inches **Mounting Bushing Length:** 0.312 inches **Body Length:** 2.094 inches **Shaft Style:** Round **Shaft Bearing Type:** Sleeve **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 3600.0 **Maximum Starting Torque:** 2.00 inch-ounces **Maximum Running 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

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Mounting Method: Standard bushing **Electrical Resistance Per Section:** 50.0 percent, rated amperes c and better flooring **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 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 80.0 single section **Power Dissipation Rating Per Section In Watts:** 5.0 7th secondary quality **Function Conformity Per Section:** Single section terminal base 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:** -1.0/+1.0 single section **Actuator Travel Control Feature:** Continuous motion **Function Characteristic Per Section:** 7 oclock all primaries Tempurature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius: -20.0/+20.0 single section Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 40.0 single section **Terminal Type And Quantity:** 3 tab, solder lug Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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