## NSN 5905-00-012-5032

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View Online at https://aerobasegroup.com/nsn/5905-00-012-5032 **Section Quantity: Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 1.516 inches **Body Diameter:** Between 0.719 inches and 0.781 inches **Shaft Diameter:** Between 0.249 inches and 0.250 inches **Shaft Length:** 1.000 inches **Mounting Bushing Length:** Between 0.484 inches and 0.516 inches **Body Length:** Between 0.344 inches and 0.406 inches **Overall Diameter:** Between 0.719 inches and 0.781 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** Between 315.0 and 325.0 **Maximum Starting Torque:** 4.00 inch-ounces **Maximum Running Torque:** 4.00 inch-ounces **Maximum Stop Torque:** 40.00 inch-ounces **Screw Thread Diameter:** 0.375 inches **Screw Thread Series Designator:** Unef Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** Rear end

**Mounting Method:**Locking bushing

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Electrical Resistance Per Section:
500.0 ohms single section
Rotary Actuator Travel In Angular Deg:
Between 315.0 and 325.0
Function Conformity Tolerance Per Section:
1.00 to 1.00 single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
150.0 single section
Power Dissipation Rating Per Section In Watts:
1.0 free air single section
Function Conformity Per Section:
Single section independent linearity
Resistance Tolerance Per Section In Percent:
10.0 to 10.0 single section
Actuator Travel Control Feature:
Stops
Function Characteristic Per Section:
Single section linear
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
100.0 single section
Terminal Type And Quantity:
3 turret
Shelf Life:
N/a
Unit Of Measure:
<del>-</del>
Demilitarization:
No
Filg:
A002a0