## NSN 5905-00-195-9703

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View Online at https://aerobasegroup.com/nsn/5905-00-195-9703 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 1.625 inches **Body Diameter:** 1.656 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** 0.657 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** 0.875 inches **Overall Diameter:** 1.984 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 310.0 **Shaft Radial Play:** 0.003 inches **Fragility Factor:** Moderately rugged **Screw Thread Diameter:** 0.138 inches **Screw Thread Series Designator:** Unc Screw Thready Qty Per Inch (tpi): 32.0 **Mounting Facility Quantity:** 

**Terminal Location:** 

Radially positioned over less than half the circumference

**Mounting Method:** 

Threaded hole

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Floatrical Besistance Box Ocetions
Electrical Resistance Per Section:
20.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
360.0
Function Conformity Tolerance Per Section:
-0.50/+0.50 single section
Power Dissipation Rating Per Section In Watts:
2.5 free air single section
Function Conformity Per Section:
Single section independent linearity
Resistance Tolerance Per Section In Percent:
-3.0/+3.0 single section
Actuator Travel Control Feature:
Continuous motion
Function Characteristic Per Section:
Single section linear
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
25.0 single section
Terminal Type And Quantity:
3 turret
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0