NSN 5905-00-666-1033

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View Online at https://aerobasegroup.com/nsn/5905-00-666-1033 **Section Quantity: Body Style:** Cylindrical studs mounted **Reliability Indicator:** Not established **Body Diameter:** 3.094 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** 0.750 inches **Body Length:** 1.156 inches **Mounting Hole/stud Circle Diameter:** 1.750 inches **Shaft Style:** Round **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 354.5 **Screw Thread Diameter:** 0.164 inches **Screw Thread Series Designator:** Unc Screw Thready Qty Per Inch (tpi): 32.0 **Mounting Facility Quantity:** 3 **Terminal Location:** Radially positioned over more than half the circumference **Mounting Method:** Threaded hole **Electrical Resistance Per Section:** 20.000 kilohms single section **Rotary Actuator Travel In Angular Deg:**

Function Conformity Tolerance Per Section:

-0.10/+0.10 single section

360.0

Power Dissipation Rating Per Section In Watts:

5.0 free air single section

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Function Conformity Per Section:
Single section independent linearity
Fixed Tap Quantity Per Section:
1 single section
Tap Location Tolerance Per Section:
-2.0/+2.0 ohms single section
Resistance Tolerance Per Section In Percent:
-10.0/+10.0 single section
Actuator Travel Control Feature:
Continuous motion
Tap Location From Ccw Terminal Per Section In Ohms:
10000.0 single section
Function Characteristic Per Section:
Single section linear
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
85.0 single section
Terminal Type And Quantity:
4 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0