## NSN 5905-00-482-4076

Precision Wire Wound Variable Resistor - Page 1 of 2



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Section Quantity:
4
Body Style:
Cylindrical servo mounted
Reliability Indicator:
Not established
Pilot Diameter:
Between 1.31200 inches and 1.31250 inches
Pilot Length:
0.06200 inches
Undercut Diameter:
1.313 inches
Undercut Width:
0.07300 inches
Body Diameter:
1.440 inches
Shaft Diameter:
0.249 inches
Shaft Length:
0.680 inches
Body Length:
2.300 inches
Mounting Lip Diameter:
1.43700 inches
Mounting Lip Depth:
0.09300 inches
Shaft Style:
Round, slotted
Actuator Type:
Double ended shaft
Maximum Starting Torque:
4.00 inch-ounces
Maximum Running Torque:
3.00 inch-ounces
Terminal Location:
Radially positioned over more than half the circumference
Mounting Method:
Clamp ring
Electrical Resistance Per Section:
10.000 percent, rated amperes c and better v.G. Stepping
Rotary Actuator Travel In Angular Deg:

340.0

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## **Function Conformity Tolerance Per Section:** -5.00/+5.00 all sections **Power Dissipation Rating Per Section In Watts:** 2.0 free air all sections **Function Conformity Per Section:** All sections absolute linearity **Resistance Tolerance Per Section In Percent:** -5.0/+5.0 all sections **Actuator Travel Control Feature:** Continuous motion **Function Characteristic Per Section:** All sections linear **Terminal Type And Quantity:** 12 tab, solder lug Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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