## NSN 5905-00-328-3361

**Section Quantity:** 

Precision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-328-3361

Body Style:
Cylindrical servo mounted
Reliability Indicator:
Not established
Pilot Diameter:
1.8750 inches
Pilot Length:
0.0620 inches
Undercut Diameter:
2.000 inches
Undercut Width:
0.0930 inches
Body Diameter:
2.000 inches
Shaft Diameter:
0.2497 inches
Shaft Length:
0.625 inches
Body Length:
0.826 inches
Mounting Lip Diameter:
2.0000 inches
Mounting Lip Depth:
0.0830 inches
Shaft Style:
Round
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
350.0
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Clamp ring
Features Provided:
Nonmetallic shaft
Electrical Resistance Per Section:
10.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
360.0

## NSN 5905-00-328-3361

No Fiig: A002a0

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## **Function Conformity Tolerance Per Section:** -0.25/+0.25 single section Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 125.0 single section **Power Dissipation Rating Per Section In Watts:** 2.0 free air single section **Function Conformity Per Section:** Single section independent linearity **Resistance Tolerance Per Section In Percent:** -10.0/+10.0 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: 70.0 single section **Terminal Type And Quantity:** 3 turret Shelf Life: N/a **Unit Of Measure:** Demilitarization: