## NSN 5905-00-978-4483

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-978-4483

Section Counties
Section Quantity:
3
Body Style:
Cylindrical servo mounted
Reliability Indicator:
Not established
Pilot Diameter:
0.8123 inches
Pilot Length:
0.0620 inches
Undercut Diameter:
0.968 inches
Undercut Width:
0.0620 inches
Body Diameter:
1.062 inches
Shaft Diameter:
1.248 inches
Shaft Length:
0.500 inches
Body Length:
1.218 inches
Mounting Lip Diameter:
0.8123 inches
Mounting Lip Depth:
0.0620 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
353.0
Maximum Starting Torque:
2.00 inch-ounces
Terminal Location:
Lower adjacent side two rows
Mounting Method:
Clamp ring
Features Provided:
Nonmetallic shaft

**Electrical Resistance Per Section:** 

20.0 percent, rated amperes c and better select

## NSN 5905-00-978-4483

A002a0

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Rotary Actuator Travel In Angular Deg:
353.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
35.0 all sections
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
5.0/+5.0 all sections
Power Dissipation Rating Per Section In Watts:
1.0 free air all sections
Resistance Tolerance Per Section In Percent:
5.0/+5.0 2nd section
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
40.0 all sections
Standard Taper Curve Per Section:
A all sections
Terminal Type And Quantity:
9 wire lead
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg: