NSN 5905-00-657-0359

Section Quantity:

Cylindrical servo mounted **Reliability Indicator:**

Body Style:

Not established

Precision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-657-0359

Pilot Diameter:
0.6250 inches
Pilot Length:
0.0620 inches
Undercut Diameter:
0.859 inches
Undercut Width:
0.0620 inches
Body Diameter:
0.875 inches
Shaft Diameter:
0.124 inches
Shaft Length:
0.313 inches
Body Length:
1.573 inches
Mounting Lip Diameter:
0.8910 inches
Mounting Lip Depth:
0.0680 inches
Shaft Style:
Round
Actuator Type:
Single shaft
Maximum Starting Torque:
0.75 inch-ounces
Maximum Running Torque:
0.60 inch-ounces
Terminal Location:
Lower adjacent side single row
Mounting Method:
Clamp ring
Features Provided:
Nonmetallic shaft
Electrical Resistance Per Section:
5.000 kilohms single section

NSN 5905-00-657-0359 Precision Wire Wound Variable Resistor - Page 2 of 2



Rotary Actuator Travel In Angular Deg:
3600.0
Function Conformity Tolerance Per Section:
-0.10/+0.10 single section
Power Dissipation Rating Per Section In Watts:
2.0 free air single section
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 degrees angular rotation single section
Resistance Tolerance Per Section In Percent:
-5.0/+5.0 single section
Actuator Travel Control Feature:
Stops
Tap Location From Ccw Terminal Per Section In Ohms:
2500.0 single section
Function Characteristic Per Section:
Single section linear
Terminal Type And Quantity:
4 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0