Hybrid Variable Resistor - Page 1 of 3



View Online at https://aerobasegroup.com/nsn/5905-01-036-5935

view Online at https://aerobasegroup.com/nsi//3505-01-050-5505
Section Quantity:
1
Body Style:
Cylindrical servo mounted
Reliability Indicator:
Not established
Pilot Diameter:
Between 0.6240 inches and 0.6250 inches
Pilot Length:
0.0620 inches
Undercut Diameter:
0.781 inches
Undercut Width:
0.0570 inches
Body Diameter:
0.922 centimeters
Shaft Diameter:
Between 0.1245 inches and 0.1248 inches
Shaft Length:
0.375 inches
Body Length:
0.875 inches
Mounting Lip Diameter:
0.8750 inches
Mounting Lip Depth:
0.0620 inches
Shaft Style:
Round
Shaft Bearing Type:
Ball
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
Between 3600.0 and 3610.0
Maximum Starting Torque:
6.00 inch-ounces
Maximum Running Torque: 6.00 inch-ounces
Maximum Stop Torque: 36.00 inch-ounces
Shaft End Play: 0.00500 inches
0.00000 IIICH65

NSN 5905-01-036-5935

Hybrid Variable Resistor - Page 2 of 3



Shaft Runout:
0.002 inches
Lateral Runout:
0.004 inches
Pilot Diameter Runout:
0.00200 inches
Shaft Radial Play:
0.002 inches
Terminal Location:
Longitudinally positioned on the circumference
Mounting Method:
Clamp ring
Features Provided:
Humidity proof
Electrical Resistance Per Section:
1.500 percent, rated amperes c and better flooring
Rotary Actuator Travel In Angular Deg:
Between 3600.0 and 3610.0
Function Conformity Tolerance Per Section:
-0.10/+0.10 single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
125.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-80.0/+0.0 single section
Power Dissipation Rating Per Section In Watts:
2.0 7th secondary quality
Function Conformity Per Section:
Single section independent linearity
Resistance Tolerance Per Section In Percent:
-10.0/+10.0 single section
Actuator Travel Control Feature:
Stops
Function Characteristic Per Section:
7 oclock all primaries
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 single section
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

NSN 5905-01-036-5935 Hybrid Variable Resistor - Page 3 of 3

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