NSN 5905-01-156-1498

Section Quantity:

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-156-1498

1
Body Style:
Rectangular w/bushing/slot mounted
Reliability Indicator:
Not established
Overall Length:
0.800 inches
Overall Height:
0.590 inches
Overall Width:
0.300 inches
Shaft Diameter:
0.128 inches
Shaft Length:
0.250 inches
Mounting Bushing Length:
0.250 inches
Body Length:
0.550 inches
Body Width:
0.300 inches
Body Height:
0.590 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
7920.0
Maximum Starting Torque:
5.00 inch-ounces
Maximum Running Torque:
5.00 inch-ounces
Fragility Factor:
Moderately rugged
Lateral Distance Between Mounting Hole Centers:
0.520 inches
Screw Thread Diameter:
0.190 inches
Screw Thread Series Designator:
Unef

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Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Rear end
Mounting Method:
Standard bushing
Features Provided:
Humidity proof
Electrical Resistance Per Section:
10.000 ohms c and better flooring
Rotary Actuator Travel In Angular Deg:
7920.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
150.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
100.0/+100.0 single section
Power Dissipation Rating Per Section In Watts:
1.0 7th secondary quality
Resistance Tolerance Per Section In Percent:
10.0/+10.0 single section
Actuator Travel Control Feature:
Clutch
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 wire lead
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
4002a0