## NSN 5905-00-065-5716

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-065-5716

Section Quantity:
1
Body Style:
Rectangular w/bushing
Reliability Indicator:
Not established
Overall Length:
1.016 inches
Overall Height:
0.781 inches
Overall Width:
0.781 inches
Shaft Diameter:
0.047 inches
Shaft Length:
0.469 inches
Mounting Bushing Length:
0.391 inches
Body Length:
0.547 inches
Body Width:
0.781 inches
Body Height:
0.781 inches
Shaft Style:
Round, slotted
Shaft Bearing Type:
Sleeve
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
300.0
Maximum Starting Torque:
4.00 inch-ounces
Maximum Running Torque:
4.00 inch-ounces
Nonturn Device Location:
At 9 oclock
Nonturn Device Radius:
0.125 inches
Screw Thread Diameter:
0.250 inches

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Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Lower adjacent side two rows
Mounting Method:
Standard bushing
Cubic Measure:
0.619 cubic inches
Electrical Resistance Per Section:
5.000 kilohms single section
Rotary Actuator Travel In Angular Deg:
300.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
85.0 single section
Power Dissipation Rating Per Section In Watts:
0.3 free air single section
Resistance Tolerance Per Section In Percent:
-10.0 to 10.0 single section
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
40.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A002a0