NSN 5905-00-174-4981

Section Quantity:

Cylindrical bushing mounted

Reliability Indicator:

Not established

Body Style:

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-174-4981

Body Diameter:
1.047 inches
Shaft Diameter:
0.250 inches
Shaft Length:
0.750 inches
Mounting Bushing Length:
0.375 inches
Body Length:
0.438 inches
Shaft Style:
Round
Switch Type:
Rotary
Switch Voltage Rating In Volts:
125.0
Actuator Type:
Single shaft
Nonturn Device Location:
At 3 oclock and at 9 oclock
Nonturn Device Radius:
0.531 inches
Switch Operating Position:
Start of rotation
Switch Contact Arrangement:
Double pole, single throw, normally open
Screw Thread Diameter:
0.375 inches
Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Standard bushing

NSN 5905-00-174-4981

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Features Provided:	
Switch	
Electrical Resistance Per Section:	
5.0 kilohms single section	
Power Dissipation Rating Per Section In Watts:	
0.5 free air single section	
Resistance Tolerance Per Section In Percent:	
20.0 to 20.0 single section	
Switch Current Type And Rating In Amps:	
3.000 ac/dc	
Standard Taper Curve Per Section:	
A single section	
Special Features:	
Nater sealed	
Ferminal Type And Quantity:	
tab, solder lug	
Shelf Life:	
N/a	
Jnit Of Measure:	
-	
Demilitarization:	
No	
Filg:	
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