NSN 5905-01-006-4486

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-006-4486

Section Quantity:
1

Body Style:
Cylindrical bushing mounted

Overall Length:

First Flat Length:

Terminal Length:

0.344 inches

2.250 inches

0.156 inches

Flat Height: 0.219 inches

Body Diameter:

1.562 inches

Shaft Diameter:

0.250 inches

Shaft Length:

0.875 inches

Body Length:

1.375 inches

Overall Diameter:

1.718 inches

Shaft Style:

Round, slotted, flatted

Contact Arm Electrical Off Position:

Fully ccw

Actuator Type:

Single shaft

Nonturn Device Location:

At 3 oclock and at 6 oclock and at 9 oclock and at 12 oclock

Nonturn Device Radius:

0.500 inches

Screw Thread Diameter:

0.375 inches

Screw Thread Series Designator:

Unef

Terminal Location:

Radially positioned over less than half the circumference

Mounting Method:

Standard bushing

Electrical Resistance Per Section:

5.000 kilohms single section

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Rotary Actuator Travel In Angular Deg:
300.0
Power Dissipation Rating Per Section In Watts:
25.0 free air single section
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:
Single section linear
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No
Filg:
A002a0