NSN 5905-00-593-9526

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-593-9526

Section Quantity:					
1					
Body Style:					
Cylindrical bushing mounted					
Reliability Indicator:					
Not established					
Body Diameter:					
1.562 inches					
Shaft Diameter:					
0.250 inches					
Shaft Length:					
0.375 inches					
Mounting Bushing Length:					
0.156 inches					
Body Length:					
1.375 inches					
Shaft Style:					
Round, slotted					
Actuator Type:					
Single shaft					
Effective Electrical Rotation In Deg Angular Rotation:					
360.0					
Screw Thread Diameter:					
0.375 inches					
Screw Thread Series Designator:					
Unef					
Screw Thready Qty Per Inch (tpi):					
32.0					
Terminal Location:					
Upper adjacent side two rows					
Mounting Method:					
Standard bushing					
Electrical Resistance Per Section:					
25.000 ohms single section					
Rotary Actuator Travel In Angular Deg:					
360.0					
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:					
120.0 single section					
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:					
-20.0 to 20.0 single section					

25.0 free air single section

Power Dissipation Rating Per Section In Watts:

NSN 5905-00-593-9526

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Q	esistance	Tolerance	Per Section	In P	ercent.
7	esisiance	i olei alice	rei Section	шг	ercent.

-10.0 to 10.0 single section

Actuator Travel Control Feature:

Clutch

Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

55.0 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:

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Demilitarization:

No

Fiig:

A002a0