NSN 5905-00-956-7923

Section Quantity:

Reliability Indicator:

Not established

Body Length:

Rectangular bushing mounted

Mounting Bushing Length:

Between 0.220 inches and 0.280 inches

Between 1.290 inches and 1.350 inches

Body Style:

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-956-7923

Body V	Vidth:
Betwee	en 0.290 inches and 0.350 inches
Body H	leight:
Betwee	en 0.290 inches and 0.350 inches
Actuato	or Type:
Flush d	rive with slot-hole
Effectiv	ve Electrical Rotation In Deg Angular Rotation:
7920.0	
Maximu	um Starting Torque:
7.50 inc	ch-ounces
Maximu	um Running Torque:
7.50 inc	ch-ounces
Fragilit	y Factor:
Modera	ately rugged
Screw	Thread Diameter:
0.190 ir	nches
Screw '	Thread Series Designator:
Unf	
Screw '	Thready Qty Per Inch (tpi):
32.0	
Termin	al Location:
Lower a	adjacent side two rows
Mounti	ng Method:
Standar	rd bushing
Cubic I	Measure:
0.165 c	subic inches
Electric	cal Resistance Per Section:
10.0 pe	ercent, rated amperes c and better flooring
Rotary	Actuator Travel In Angular Deg:
7920.0	
Ambier	nt Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
17E 0 a	ingle section

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Fiig: A002a0

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Power Dissipation Rating Per Section In Watts:
1.0 7th secondary quality
Resistance Tolerance Per Section In Percent:
-5.0/+5.0 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 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No