Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



258-6608

~	action Quantity
5 1	ection Quantity:
•	adv Styles
	ody Style:
	ylindrical bushing mounted
	eliability Indicator: ot established
	ody Diameter:
-	750 inches
	haft Diameter:
_	etween 0.230 inches and 0.270 inches
	haft Length:
	etween 0.360 inches and 0.400 inches
	ounting Bushing Length:
	etween 0.360 inches and 0.400 inches
	ody Length:
	385 inches
	haft Style:
	ound, slotted
	haft Bearing Type:
	earing
	ctuator Type:
	ingle shaft
Ε	ffective Electrical Rotation In Deg Angular Rotation:
3	etween 295.0 and 305.0
M	aximum Starting Torque:
6	00 inch-ounces
M	aximum Running Torque:
6	00 inch-ounces
M	aximum Stop Torque:
8	0.00 inch-ounces
N	onturn Device Location:
A	t 9 oclock
N	onturn Device Radius:
В	etween 0.360 inches and 0.400 inches
F	ragility Factor:
N	loderately rugged
s	crew Thread Diameter:
0	250 inches
s	crew Thread Series Designator:
U	nef
s	crew Thready Qty Per Inch (tpi):
	2.0



Terminal Location:

Radially positioned over less than half the circumference

Mounting Method:

Standard bushing

Features Provided:

Humidity proof

Cubic Measure:

0.170 cubic inches

Electrical Resistance Per Section:

50.0 kilohms single section

Rotary Actuator Travel In Angular Deg:

Between 295.0 and 305.0

Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:

150.0 single section

Power Dissipation Rating Per Section In Watts:

0.5 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:

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

Fiig:

A002a0