NSN 5905-00-764-4229



View	Online at https://aerobasegroup.com/nsn/5905-00-764-4229
Secti	ion Quantity:
1	
Body	/ Style:
Cylin	drical bushing mounted
Relia	ability Indicator:
Not e	established
Over	all Length:
Betw	een 1.312 inches and 1.656 inches
Body	/ Diameter:
Betw	een 1.032 inches and 1.156 inches
Shaf	t Diameter:
Betw	een 0.248 inches and 0.251 inches
Shaf	t Length:
Betw	een 0.844 inches and 0.906 inches
Mou	nting Bushing Length:
Betw	een 0.360 inches and 0.432 inches
Body	/ Length:
Betw	een 0.468 inches and 0.750 inches
Over	all Diameter:
1.515	5 inches
Shaf	t Style:
Roun	nd, slotted
Actu	ator Type:
Singl	e shaft
Maxi	mum Starting Torque:
6.00	inch-ounces
Maxi	mum Stop Torque:
128.0	00 inch-ounces

At 9 oclock

Nonturn Device Radius:

Between 0.515 inches and 0.547 inches

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 w/panel seal and standard bushing w/shaft seal

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Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Electrical Resistance Per Section:
5.000 kilohms single section
Rotary Actuator Travel In Angular Deg:
Between 309.0 and 320.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
120.0 single section
Power Dissipation Rating Per Section In Watts:
2.0 free air single section
Resistance Tolerance Per Section In Percent:
-20.0 to 20.0 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: