NSN 5905-00-865-8810



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View Or	nline at https://aerobasegroup.com/nsn/5905-00-865-8810
Section	Quantity:
1	
Body S	tyle:
Cylindri	cal bushing mounted
Reliabi	ity Indicator:
Not esta	ablished
Overall	Length:
Betwee	n 1.656 inches and 1.750 inches
Body D	iameter:
Betwee	n 0.890 inches and 0.922 inches
Shaft D	iameter:
Betwee	n 0.248 inches and 0.251 inches
Shaft L	ength:
Betwee	n 1.219 inches and 1.281 inches
Mounti	ng Bushing Length:
Betwee	n 0.359 inches and 0.391 inches
Body L	ength:
Betwee	n 0.437 inches and 0.469 inches
Overall	Diameter:
1.274 in	ches
Shaft S	tyle:
Round,	slotted
Actuato	or Type:
Single s	haft
Maximu	ım Starting Torque:
6.00 inc	h-ounces
Maximu	ım Stop Torque:
128.00	inch-ounces

Nonturn Device Location:

At 9 oclock

Nonturn Device Radius:

Between 0.422 inches and 0.454 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

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Electrical Resistance Per Section:
10.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
Between 251.0 and 318.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
120.0 single section
Power Dissipation Rating Per Section In Watts:
1.0 free air single section
Resistance Tolerance Per Section In Percent:
-10.0/+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
Test Data Document:
81349-mil-r-94 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format;
excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental
and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Quantity:
3 tab, solder lug
Specification Data:
81349-mil-r-94/4 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: