NSN 5905-00-918-9624



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Vie	ew Online at https://aerobasegroup.com/nsn/5905-00-918-9624
Se	ction Quantity:
1	
Во	dy Style:
Су	lindrical bushing mounted
Re	liability Indicator:
No	t established
Ov	erall Length:
Ве	tween 1.062 inches and 1.312 inches
Во	dy Diameter:
Ве	tween 1.032 inches and 1.156 inches
Sh	aft Diameter:
Ве	tween 0.248 inches and 0.251 inches
Sh	aft Length:
Ве	tween 0.594 inches and 0.656 inches
Mo	ounting Bushing Length:
Ве	tween 0.485 inches and 0.515 inches
Во	dy Length:
Ве	tween 0.468 inches and 0.656 inches
Ov	erall Diameter:
1.5	15 inches
Sh	aft Style:
Ro	und, slotted
Ac	tuator Type:
Sir	ngle shaft
Ma	ximum Starting Torque:
6.0	0 inch-ounces
Ma	ximum Stop Torque:
12	3.00 inch-ounces

Nonturn Device Location:

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:

Locking bushing

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Electrical Resistance Per Section:
250.0 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:
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:
F 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-94/5 government specification
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No