NSN 5905-00-088-2358



/iew Online at https://aerobasegroup.com/nsn/5905-00-088-2358	
Section Quantity:	
Body Style:	
Cylindrical bushing mounted	
Reliability Indicator:	
Not established	
Overall Length:	
Between 1.281 inches and 1.375 inches	
Body Diameter:	
Between 0.890 inches and 0.922 inches	
Shaft Diameter:	
Between 0.248 inches and 0.251 inches	
Shaft Length:	
Between 0.844 inches and 0.906 inches	
Mounting Bushing Length:	
Between 0.359 inches and 0.391 inches	
Body Length:	
Between 0.437 inches and 0.469 inches	
Overall Diameter:	
.274 inches	
Shaft Style:	
Round, slotted	
Actuator Type:	
Single shaft	
Maximum Starting Torque:	
3.00 inch-ounces	

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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Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



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:
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:
C 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