View Online at https://aerobasegroup.com/nsn/5905-00-115-3578

Section Quantity:
1
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Body Diameter:
0.500 inches

Shaft Diameter:
0.125 inches

Shaft Length:
0.375 inches

Mounting Bushing Length:
0.250 inches

Body Length:
0.531 inches

Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
Between 292.0 and 298.0

## Screw Thread Diameter:

0.250 inches

Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0

Terminal Location:
Rear end
Mounting Method:
Standard bushing
Electrical Resistance Per Section:
1.0 kilohms single section

Rotary Actuator Travel In Angular Deg:
Between 292.0 and 298.0
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:

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-94/3 government specification
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A002a0

