View Online at https://aerobasegroup.com/nsn/5905-00-642-5014

Section Quantity:
1
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Overall Length:
2.910 inches

Terminal Length:
0.580 inches

Body Diameter:
1.680 inches

Shaft Diameter:
0.250 inches

Shaft Length:
1.500 inches

Mounting Bushing Length:
0.375 inches

Body Length:
1.410 inches

Overall Diameter:
2.260 inches

Shaft Style:
Round
Shaft Bearing Type:
Bearing
Contact Arm Electrical Off Position:
Fully ccw
Actuator Type:
Single shaft
Maximum Running Torque:
40.00 inch-ounces

Maximum Stop Torque:
240.00 inch-ounces

## Nonturn Device Location:

At 12 oclock
Nonturn Device Radius:
0.500 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
Electrical Resistance Per Section:
100.000 ohms single section

## Power Dissipation Rating Per Section In Watts:

25.0 free air single section

## Resistance Tolerance Per Section In Percent:

-10.0 to 10.0 single section
Standard Taper Curve Per Section:
A single section

## Test Data Document:

81349-mil-r-22 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-22/3 government specification
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:
A002a0

