## NSN 5905-01-119-8015

**Section Quantity:** 

Cylindrical hole/slot mounted

**Body Style:** 

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View Online at https://aerobasegroup.com/nsn/5905-01-119-8015

Reliability Indicator:
Not established
First Flat Length:
1.344 inches
Flat Height:
0.344 inches
Body Diameter:
8.090 inches
Shaft Diameter:
0.375 inches
Shaft Length:
1.500 inches
Body Length:
2.250 inches
Mounting Hole/stud Circle Diameter:
3.000 inches
Shaft Style:
Round, flatted
Actuator Type:
Single shaft
Maximum Starting Torque:
160.00 inch-ounces
Maximum Running Torque:
160.00 inch-ounces
Maximum Stop Torque:
240.00 inch-ounces
Fragility Factor:
Rugged
Screw Thread Diameter:
0.250 inches
Screw Thread Series Designator:
Unc
Screw Thready Qty Per Inch (tpi):
20.0
Mounting Facility Quantity:
2
Terminal Location:
Radially positioned over less than half the circumference

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Mounting Method:
Threaded hole
Electrical Resistance Per Section:
100.0 ohms single section
Rotary Actuator Travel In Angular Deg:
325.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
390.0 single section
Power Dissipation Rating Per Section In Watts:
500.0 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:
25.0 single section
Standard Taper Curve Per Section:
A single section
Test Data Document:
31349-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:
31349-mil-r-22/12 government specification
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
A002a0