## NSN 5905-01-114-2268

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View Online at https://aerobasegroup.com/nsn/5905-01-114-2268

Section Quantity:
1
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Overall Length:
2.375 inches
First Flat Length:
0.375 inches
Flat Height:
0.219 inches
Body Diameter:
3.156 inches
Shaft Diameter:
0.250 inches
Shaft Length:
0.875 inches
Mounting Bushing Length:
0.375 inches
Body Length:
1.500 inches
Overall Diameter:
4.125 inches
Shaft Style:
Round, flatted
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
300.0
Maximum Starting Torque:
32.00 inch-ounces
Maximum Running Torque:
8.00 inch-ounces
Nonturn Device Location:
At 6 oclock
Nonturn Device Radius:
0.500 inches
Fragility Factor:
Moderately rugged
Screw Thread Diameter:
0.375 inches

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Screw Thread Series Designator:
Jnef
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Standard bushing
Features Provided:
Humidity proof
Electrical Resistance Per Section:
1.0 kilohms single section
Tap Location From Ccw Terminal Per Section In Deg Of Effective Electrical Rotation:
150.0 single section
Rotary Actuator Travel In Angular Deg:
300.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
340.0 single section
Power Dissipation Rating Per Section In Watts:
100.0 free air single section
Fixed Tap Quantity Per Section:
1 single section
Гар Location Tolerance Per Section:
2.0/+2.0 degrees angular rotation single section
Resistance Tolerance Per Section In Percent:
10.0/+10.0 single section
Actuator Travel Control Feature:
Stops
Tempurature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius:
20.0/+20.0 single section
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
40.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
4 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg: