## NSN 5905-00-117-8175

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Section Quantity:
1
Body Style:
Rectangular w/mounting holes
Reliability Indicator:
Not established
Mounting Slot Width:
Between 0.090 inches and 0.096 inches
Shaft Diameter:
Between 0.078 inches and 0.088 inches
Shaft Length:
Between 0.025 inches and 0.045 inches
Body Length:
Between 0.490 inches and 0.510 inches
Body Width:
Between 0.180 inches and 0.200 inches
Body Height:
Between 0.490 inches and 0.510 inches
Shaft Style:
Round, slotted
Actuator Type:
Single shaft
Effective Electrical Rotation In Deg Angular Rotation:
9000.0
Lateral Distance Between Mounting Hole Centers:
Between 0.515 inches and 0.530 inches
Mounting Facility Quantity:
2
Terminal Location:
Rear end
Mounting Method:
Slot
Features Provided:
Humidity proof
Electrical Resistance Per Section:
2.5 kilohms single section
Rotary Actuator Travel In Angular Deg:
9000.0
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
175.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
FO O to FO O single postion

-50.0 to 50.0 single section

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Power Dissipation Rating Per Section In Watts:
1.0 free air single section
Resistance Tolerance Per Section In Percent:
-5.0 to 5.0 single section
Actuator Travel Control Feature:
Clutch
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:
13499-381-9051-00 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing
etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Terminal Type And Quantity:
3 wire lead
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization: