## NSN 5905-01-118-4326

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View Online at https://aerobasegroup.com/nsn/5905-01-118-4326

Section Quantity:

1

Body Style:

1 **Body Style:** Rectangular w/bushing **Reliability Indicator:** Not established **Terminal Length:** 0.500 inches First Flat Length: 0.106 inches Flat Height: 0.094 inches **Shaft Diameter:** 0.125 inches **Shaft Length:** 0.500 inches **Mounting Bushing Length:** 0.250 inches **Body Length:** 0.750 inches **Body Width:** 0.630 inches **Body Height:** 0.630 inches **Shaft Style:** Round, flatted **Shaft Bearing Type:** Bearing **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 3600.0 **Maximum Running Torque:** 2.00 inch-ounces **Shaft End Play:** 

0.005 inches

Shaft Radial Play:

0.005 inches

0.014 inches

Shaft Runout:

**Center To Center Distance Between Terminals:** 

0.400 inches

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Screw Thread Diameter:
0.250 inches
Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Lower adjacent side two rows
Mounting Method:
Standard bushing
Center To Center Distance Between Terminal Rows:
0.200 inches
Electrical Resistance Per Section:
10.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
3600.0
Center To Center Distance Between Center Terminal And Outside Terminal:
0.300 inches
Function Conformity Tolerance Per Section:
-0.25/+0.25 single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
125.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-50.0/+50.0 single section
Power Dissipation Rating Per Section In Watts:
1.0 free air single section
Function Conformity Per Section:
Single section independent linearity
Resistance Tolerance Per Section In Percent:
-5.0/+5.0 single section
Actuator Travel Control Feature:
Stops
Function Characteristic Per Section:
Single section linear
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
70.0 single section
Terminal Type And Quantity:
3 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

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