NSN 5905-00-879-7726

Precision Nonwire Wound Variable Resistor - Page 1 of 3



View Online at https://aerobasegroup.com/nsn/5905-00-879-7726 **Section Quantity:** 1 **Body Style:** Cylindrical servo mounted **Reliability Indicator:** Not established **Pilot Diameter:** 1.0300 inches Pilot Length: 0.0450 inches **Overall Length:** 0.910 inches **Undercut Diameter:** 1.03000 inches **Undercut Width:** 0.0620 inches **Body Diameter:** 1.109 inches **Angle Of Mounting Hole In Deg:** 30.0 **Angle Between Centerlines Of Mounting Holes In Deg:** 0.120 **Shaft Diameter:** 0.250 inches **Shaft Length:** 0.275 inches **Body Length:** 0.635 inches **Mounting Lip Diameter:** 1.1090 inches **Mounting Lip Depth:** 0.0620 inches **Mounting Hole/stud Circle Diameter:** 0.625 inches **Shaft Style:** Round **Shaft Bearing Type:** Bearing **Actuator Type:** Single shaft

Effective Electrical Rotation In Deg Angular Rotation: 360.0

NSN 5905-00-879-7726

Precision Nonwire Wound Variable Resistor - Page 2 of 3



Screw Thread Diameter:
0.112 inches
Screw Thread Series Designator:
Unc
Screw Thready Qty Per Inch (tpi):
40.0
Mounting Facility Quantity:
3
Terminal Location:
Lower adjacent side single row
Mounting Method:
Threaded hole
Electrical Resistance Per Section:
1.0 kilohms single section
Rotary Actuator Travel In Angular Deg:
360.0
Function Conformity Tolerance Per Section:
-0.50/+0.50 single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
230.0 single section
Power Dissipation Rating Per Section In Watts:
20.0 free air single section
Function Conformity Per Section:
Single section absolute linearity
Fixed Tap Quantity Per Section:
1 single section
Resistance Tolerance Per Section In Percent:
-10.0/+10.0 single section
Actuator Travel Control Feature:
Continuous motion
Tap Location From Ccw Terminal Per Section In Ohms:
500.0 single section
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 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

NSN 5905-00-879-7726

Precision Nonwire Wound Variable Resistor - Page 3 of 3



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