NSN 5905-01-496-4747

Precision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-496-4747 **Section Quantity: Body Style:** Cylindrical servo mounted **Reliability Indicator:** Not established **Pilot Diameter:** Between 0.6240 inches and 0.6250 inches Pilot Length: 0.0620 inches **Undercut Diameter:** Between 0.859 inches and 0.891 inches **Undercut Width:** 0.0570 inches **Body Diameter:** 0.922 inches **Shaft Diameter:** 0.124 inches **Shaft Length:** 0.625 inches **Body Length:** Between 0.859 inches and 0.891 inches **Mounting Lip Diameter:** Between 0.8650 inches and 0.8800 inches **Mounting Lip Depth:** 0.0620 inches **Shaft Style:** Round **Shaft Bearing Type:** Bearing **Actuator Type:** Single shaft **Shaft End Play:** 0.005 inches **Shaft Runout:** 0.002 inches **Lateral Runout:** 0.004 inches **Shaft Radial Play:** 0.002 inches **Terminal Location:**

Radially positioned over less than half the circumference

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Mounting Method:
Clamp
Electrical Resistance Per Section:
107.8 kilohms single section
Power Dissipation Rating Per Section In Watts:
2.0 free air single section
Resistance Tolerance Per Section In Percent:
-3.0/+3.0 single section
Special Features:
Custom made item
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

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