NSN 5905-00-482-7748

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-482-7748 **Section Quantity: Body Style:** Cylindrical **Reliability Indicator:** Not established **Overall Length:** 0.438 inches **Body Diameter:** 0.750 inches **Body Length:** 0.375 inches **Overall Diameter:** 0.750 inches **Shaft Bearing Type:** Bearing **Actuator Type:** Flush drive with slot-hole **Effective Electrical Rotation In Deg Angular Rotation:** 290.0 **Maximum Starting Torque:** 8.00 inch-ounces **Maximum Running Torque:** 2.00 inch-ounces **Fragility Factor:** Rugged **Terminal Location:** Radially positioned over less than half the circumference **Mounting Method:** Tab **Features Provided:** Grounded contact arm **Electrical Resistance Per Section:** 100.0 ohms single section **Rotary Actuator Travel In Angular Deg:** 290.0 Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 105.0 single section **Power Dissipation Rating Per Section In Watts:** 0.25 free air single section

Resistance Tolerance Per Section In Percent:

-20.0 to 20.0 single section

NSN 5905-00-482-7748

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Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Actuator Travel Control Feature:	
Stops	
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:	
55.0 single section	
Standard Taper Curve Per Section:	
A single section	
Terminal Type And Quantity:	
2 tab, solder lug	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
No	
Filg:	