NSN 5905-00-918-2275

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-918-2275 **Section Quantity: Body Style:** Cylindrical hole/slot mounted **Reliability Indicator:** Not established **Body Diameter:** 1.250 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** 0.375 inches **Body Length:** 0.625 inches **Mounting Hole/stud Circle Diameter:** 0.750 inches **Shaft Style:** Round **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 315.0 **Screw Thread Diameter:** 0.112 inches **Screw Thread Series Designator:** Unc Screw Thready Qty Per Inch (tpi): 40.0 **Mounting Facility Quantity:** 2 **Terminal Location:** Radially positioned over less than half the circumference **Mounting Method:** Threaded hole **Electrical Resistance Per Section:** 2.0 ohms single section **Rotary Actuator Travel In Angular Deg:** 330.0

Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:

100.0 single section

Power Dissipation Rating Per Section In Watts:

4.0 free air single section

NSN 5905-00-918-2275

Fiig: A002a0

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Resistance Tolerance Per Section In Percent:
-5.0/+5.0 single section
Actuator Travel Control Feature:
Stops
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
25.0 single section
Standard Taper Curve Per Section:
A single section
Terminal Type And Quantity:
3 turret
Shelf Life:
N/a
Unit Of Measure:
Demilitarization: