NSN 5905-00-577-1647

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-577-1647 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Body Diameter:** 0.500 inches **Shaft Diameter:** 0.125 inches **Shaft Length:** 0.500 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** 0.566 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Nonturn Device Location:** At 12 oclock **Nonturn Device Radius:** 0.157 inches **Screw Thread Diameter:** 0.250 inches **Screw Thread Series Designator:** Unef Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** Radially positioned over less than half the circumference **Mounting Method:** Standard bushing **Electrical Resistance Per Section:**

2.0 free air single section **Resistance Tolerance Per Section In Percent:**

Power Dissipation Rating Per Section In Watts:

-5.0 to 5.0 single section

50.000 ohms single section

Criticality Code Justification:

Feat

NSN 5905-00-577-1647

Fiig: A002a0

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Standard Taper Curve Per Section:
A single section
Special Features:
Item must comply with requirements of desc production standard no. L02282, for navy nuclear propulsion plant products only
Terminal Type And Quantity:
3 solder stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No