# NSN 5905-00-665-5334

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-665-5334 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established First Flat Length: 0.438 inches Flat Height: 0.216 inches **Body Diameter:** 2.250 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** 1.000 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** 1.375 inches **Shaft Style:** Round, flatted **Actuator Type:** Single shaft **Nonturn Device Location:** At 12 oclock **Nonturn Device Radius:** 0.500 inches

**Screw Thread Diameter:** 

0.375 inches

**Screw Thread Series Designator:** 

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:** 

100.000 ohms single section

**Power Dissipation Rating Per Section In Watts:** 

50.0 free air single section

# NSN 5905-00-665-5334

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



#### **Resistance Tolerance Per Section In Percent:**

-5.0 to 5.0 single section

# **Standard Taper Curve Per Section:**

A single section

### **Test Data Document:**

81349-mil-r-6749 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## **Terminal Type And Quantity:**

2 threaded stud

#### **Specification Data:**

81349-mil-r-6749 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A002a0