Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-295-5490

#### Section Quantity:

1

Body Style:

Cylindrical bushing mounted

# **Reliability Indicator:**

Not established

#### **Overall Length:**

2.625 inches

#### First Flat Length:

0.344 inches

#### Flat Height:

0.219 inches

#### Body Diameter:

3.125 inches

#### Shaft Diameter:

0.250 inches

#### Shaft Length:

1.250 inches

# Mounting Bushing Length:

0.375 inches

# Body Length:

1.750 inches

#### **Overall Diameter:**

3.281 inches

#### Shaft Style:

Round, flatted

#### Actuator Type:

Single shaft

# Nonturn Device Radius:

0.500 inches

#### Screw Thread Diameter:

0.375 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:**

300.0 ohms single section

# NSN 5905-00-295-5490 Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



**Power Dissipation Rating Per Section In Watts:** 100.0 free air single section **Resistance Tolerance Per Section In Percent:** -10.0 to 10.0 single section Standard Taper Curve Per Section: A single section Terminal Type And Quantity: 3 tab, solder lug Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A002a0