Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-910-6465

#### Section Quantity:

1

Body Style:

Cylindrical bushing mounted

#### **Reliability Indicator:**

Not established

#### **Body Diameter:**

1.590 mils and 2.010 centimeters

#### Mounting Hole Diameter:

0.151 mils and 0.161 centimeters

#### Body Length:

Between 1.970 inches and 2.120 inches

#### Shaft Style:

Round

#### Shaft Bearing Type:

Sleeve

## Actuator Type:

Single shaft

### Fragility Factor:

Moderately rugged

#### Mounting Facility Quantity:

4

#### Terminal Location:

Radially positioned over less than half the circumference

#### **Mounting Method:**

Standard bushing and unthreaded hole

#### **Features Provided:**

Humidity proof

#### **Electrical Resistance Per Section:**

10.0 percent, rated amperes c and better flooring

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

-10.0/+10.0 single section

#### Standard Taper Curve Per Section:

A single section

#### **Special Features:**

1kohm 10pct resistor included between pick-off arm and terminal b to protect the winding against excessive test currents

#### Terminal Type And Quantity:

3 wire loop

#### Shelf Life:

N/a

#### Unit Of Measure:

--

# NSN 5905-00-910-6465

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Demilitarization:

No

Fiig:

A002a0