

View Online at https://aerobasegroup.com/nsn/5905-01-056-6565

Section	Quantity:

1

Body Style:

Rectangular

**Reliability Indicator:** 

Not established

**Terminal Length:** 

0.125 inches

**Overall Width:** 

0.280 inches

**Body Length:** 

0.265 inches

Body Width:

0.280 inches

Body Height:

0.180 inches

Actuator Type:

Flush drive with slot-hole

# Effective Electrical Rotation In Deg Angular Rotation:

4320.0

## Center To Center Distance Between Terminals:

0.200 inches

#### Fragility Factor:

Moderately delicate

#### **Terminal Location:**

Dual inline

#### Mounting Method:

Terminal

#### **Features Provided:**

Humidity proof

#### Cubic Measure:

0.013 cubic inches

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

500.0 ohms single section

## **Rotary Actuator Travel In Angular Deg:**

4320.0

# Center To Center Distance Between Center Terminal And Outside Terminal:

Any acceptable

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

125.0 single section

## Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:

-150.0/+150.0 single section

# NSN 5905-01-056-6565 Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



**Power Dissipation Rating Per Section In Watts:** 0.5 free air single section **Resistance Tolerance Per Section In Percent:** -20.0/+20.0 single section **Actuator Travel Control Feature:** Clutch Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 70.0 single section **Standard Taper Curve Per Section:** A single section **Special Features:** Two wiper terminals **Unpackaged Unit Weight:** 2.00 grams **Terminal Type And Quantity:** 4 pin Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A002a0

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