

View Online at https://aerobasegroup.com/nsn/5905-00-524-2259

Section	Quantity:
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Body Style:

Rectangular

**Reliability Indicator:** 

Not established

Terminal Length:

0.165 inches

Shaft Diameter:

0.100 inches

Shaft Length:

0.060 inches

Body Length:

0.750 inches

Body Width:

# 0.190 inches

**Body Height:** 

0.250 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

#### Effective Electrical Rotation In Deg Angular Rotation:

5400.0

#### **Center To Center Distance Between Terminals:**

0.700 inches

#### **Terminal Location:**

Lower adjacent side two rows

**Mounting Method:** 

Terminal

#### Center To Center Distance Between Terminal Rows:

0.100 inches

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

10.0 kilohms single section

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

5400.0

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

0.300 inches

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

105.0 single section

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

-100.0 to 100.0 single section

# NSN 5905-00-524-2259 Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Power Dissipation Rating Per Section In Watts:

0.75 free air single section

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

-10.0 to 10.0 single section

# Actuator Travel Control Feature:

Clutch

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

25.0 single section

Standard Taper Curve Per Section:

A single section

# Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

# Fiig:

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