Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-061-9213

## Section Quantity:

1

Body Style:

Rectangular

## **Reliability Indicator:**

Not established

#### **Terminal Length:**

0.188 inches

#### Shaft Diameter:

0.090 inches

#### Shaft Length:

0.070 inches

#### Body Length:

0.375 inches

#### **Body Width:**

0.190 inches

# Body Height:

0.375 inches

# Shaft Style:

Round, slotted

#### Actuator Type:

Single shaft

## Effective Electrical Rotation In Deg Angular Rotation:

8280.0

#### Maximum Starting Torque:

5.00 inch-ounces

#### Maximum Running Torque:

5.00 inch-ounces

#### Center To Center Distance Between Terminals:

0.200 inches

#### Fragility Factor:

Moderately delicate

#### **Terminal Location:**

Lower adjacent side two rows

#### Mounting Method:

Terminal

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

0.100 inches

#### **Features Provided:**

Hermetically sealed

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

10.0 percent, rated amperes c and better flooring

# NSN 5905-01-061-9213

3 pin

N/a

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No Fiig:

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**Rotary Actuator Travel In Angular Deg:** 8280.0 Center To Center Distance Between Center Terminal And Outside Terminal: 0.100 inches Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 150.0 single section Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius: -50.0/+50.0 single section **Power Dissipation Rating Per Section In Watts:** 0.75 7th secondary quality **Resistance Tolerance Per Section In Percent:** -5.0/+5.0 single section **Actuator Travel Control Feature:** Stops Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 85.0 single section Standard Taper Curve Per Section: A single section **Terminal Type And Quantity:** Shelf Life: Unit Of Measure: **Demilitarization:** A002a0