

View Online at https://aerobasegroup.com/nsn/5905-01-052-9092

## Section Quantity:

1

Body Style:

Rectangular

## **Reliability Indicator:**

Not established

## Terminal Length:

0.165 inches

#### Shaft Diameter:

0.095 inches

#### Shaft Length:

0.060 inches

#### **Body Length:**

0.760 inches

#### Body Width:

0.200 inches

## Body Height:

0.260 inches

# Shaft Style:

Round, slotted

## Actuator Type:

Single shaft

## Effective Electrical Rotation In Deg Angular Rotation:

5120.0

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

0.500 inches

## **Terminal Location:**

Lower adjacent side two rows

#### **Mounting Method:**

Terminal

## Center To Center Distance Between Terminal Rows:

0.200 inches

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

200.0 ohms single section

## Rotary Actuator Travel In Angular Deg:

5120.0

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

0.200 inches

## 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:

-100.0/+100.0 single section

# NSN 5905-01-052-9092 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/+10.0 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

## Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

## Fiig:

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