## NSN 5905-00-145-3339

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-145-3339 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 1.025 inches **Body Diameter:** 0.500 inches **Shaft Diameter:** 0.125 inches **Shaft Length:** 0.375 inches **Mounting Bushing Length:** 0.250 inches **Body Length:** 0.460 inches **Overall Diameter:** 0.500 inches **Shaft Style:** Round, slotted **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** 295.0 **Nonturn Device Location:** At 4'30 oclock and at 10'30 oclock **Nonturn Device Radius:** 0.245 inches **Screw Thread Diameter:** 0.250 inches **Screw Thread Series Designator:** Unef

Screw Thready Qty Per Inch (tpi): 32.0 **Terminal Location:** Rear end **Mounting Method:** Standard bushing **Electrical Resistance Per Section:** 5.0 megohms single section

# NSN 5905-00-145-3339

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



	Rotary	Actuator	Travel Ir	n Angular	Deg:
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295.0

## Resistance Tempurature Characteristic Range Per Section In Percent:

-3.0 to 0.0 -55 degrees celsius single section and -5.0 to 10.0 -25 degrees celsius single section and -5.0 to 10.0 25 degrees celsius single section and +0.0 to 3.0 120 degrees celsius single section

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

120.0 single section

#### **Power Dissipation Rating Per Section In Watts:**

0.5 free air single section

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

-20.0 to 20.0 single section

#### **Actuator Travel Control Feature:**

Stops

#### 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 tab, solder lug

## Shelf Life:

N/a

#### **Unit Of Measure:**

## Demilitarization:

No

## Fiig:

A002a0