Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-375-4889

Section	Quantity:

1

Body Style:

Rectangular

Reliability Indicator:

Not established

**Terminal Length:** 

0.500 inches

Shaft Diameter:

0.090 inches

Shaft Length:

0.060 inches

Body Length:

0.375 inches

Body Width:

## 0.187 inches

**Body Height:** 

0.375 inches

Shaft Style:

Round, slotted

Shaft Bearing Type:

Bearing

Actuator Type:

Single shaft

## Effective Electrical Rotation In Deg Angular Rotation:

7920.0

**Maximum Starting Torque:** 

5.00 inch-ounces

Maximum Running Torque:

5.00 inch-ounces

Center To Center Distance Between Terminals:

0.200 inches

**Terminal Location:** 

Rear end

**Mounting Method:** 

Terminal

Features Provided:

Humidity proof

**Electrical Resistance Per Section:** 

100.0 kilohms single section

**Rotary Actuator Travel In Angular Deg:** 

7920.0

## NSN 5905-01-375-4889 Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Center To Center Distance Between Center Terminal And Outside Terminal:

0.100 inches

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

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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