# NSN 5905-00-855-0090

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



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View Online at https://aerobasegroup.com/nsn/5905-00-855-0090
Section Quantity:
2
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Overall Length:
1.891 inches
First Flat Length:
Between 0.063 inches and 0.073 inches
Flat Height:
Between 0.042 inches and 0.052 inches
Body Diameter:
Between 0.248 inches and 0.250 inches
Shaft Diameter:
1.156 inches
Shaft Length:
0.625 inches
Mounting Bushing Length:
0.500 inches
Body Length:
1.266 inches
Overall Diameter:
1.484 inches
Shaft Style:
Round, flatted
Actuator Type:
Single shaft
Nonturn Device Location:
At 9 oclock
Nonturn Device Radius:
0.531 inches
Screw Thread Diameter:
0.375 inches
Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0

32.0

Terminal Location:

Radially positioned over less than half the circumference

**Mounting Method:** 

Standard bushing

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

250.000 percent, rated amperes c and better industrial clears

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

2.0 free air single section and 1.8 heat sink single section

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

-10.0/+10.0 2nd section

# **Standard Taper Curve Per Section:**

A single section

## **Special Features:**

0.500 in. Long bushing

## **Terminal Type And Quantity:**

3 tab, solder lug

Shelf Life:

N/a

**Unit Of Measure:** 

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#### **Demilitarization:**

No

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