AeroBase Group

View Online at https://aerobasegroup.com/nsn/5905-00-886-1166

## Section Quantity:

1

Body Style:

Cylindrical hole/slot mounted

# **Reliability Indicator:**

Not established

#### **Body Diameter:**

2.000 inches

#### Shaft Diameter:

0.250 inches

#### Shaft Length:

0.318 inches

Body Length:

1.035 inches

Mounting Hole/stud Circle Diameter:

## 1.250 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

# Screw Thread Diameter:

0.164 inches

Screw Thread Series Designator:

Unc

## Screw Thready Qty Per Inch (tpi):

32.0

**Mounting Facility Quantity:** 

3

## Terminal Location:

Radially positioned over less than half the circumference

## Mounting Method:

Threaded hole

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

15.0 kilohms single section

## Function Conformity Tolerance Per Section:

-1.00/+1.00 single section

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

70.0 single section

# Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:

-260.0/+260.0 single section

# Power Dissipation Rating Per Section In Watts:

0.5 free air single section



**Function Conformity Per Section:** Single section independent linearity Fixed Tap Quantity Per Section: 1 single section **Tap Location Tolerance Per Section:** -0.5/+0.5 degrees angular rotation single section **Resistance Tolerance Per Section In Percent:** -1.0/+1.0 single section Tap Location From Ccw Terminal Per Section In Ohms: 500.0 single section **Function Characteristic Per Section:** Single section linear Ambient Tempurature In Deg Celsius Per Section At Full Rated Power: 55.0 single section **Terminal Type And Quantity:** 4 turret Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A002a0