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View Online at https://aerobasegroup.com/nsn/5905-01-115-0162

## Section Quantity:

1

Body Style:

Cylindrical bushing mounted

## **Reliability Indicator:**

Not established

#### **Overall Length:**

1.575 inches

#### **Body Diameter:**

1.062 inches

Shaft Diameter:

Between 0.2494 inches and 0.2497 inches

Shaft Length:

0.875 inches

#### Mounting Bushing Length:

## 0.375 inches

**Body Length:** 

0.700 inches

#### Overall Diameter:

1.266 inches

## Shaft Style:

Round, slotted

## Shaft Bearing Type:

Bearing

#### Actuator Type:

Single shaft

#### Effective Electrical Rotation In Deg Angular Rotation:

320.0

#### Maximum Starting Torque:

2.00 inch-ounces

#### Maximum Running Torque:

2.00 inch-ounces

#### Fragility Factor:

Moderately delicate

#### Screw Thread Diameter:

0.375 inches

### Screw Thread Series Designator:

Unef

## Screw Thready Qty Per Inch (tpi):

32.0

#### **Terminal Location:**

Radially positioned over less than half the circumference

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Mounting Method:
Standard bushing
Electrical Resistance Per Section:
1.0 gallons per minute c and better flooring
Rotary Actuator Travel In Angular Deg:
360.0
Function Conformity Tolerance Per Section:
-1.00/+1.00 single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
105.0 single section
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-200.0/+200.0 single section
Power Dissipation Rating Per Section In Watts:
1.0 7th secondary quality
Function Conformity Per Section:
Single section independent linearity
Resistance Tolerance Per Section In Percent:
-20.0/+20.0 single section
Actuator Travel Control Feature:
Continuous motion
Function Characteristic Per Section:
7 oclock all primaries
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
40.0 single section
Precious Material And Location:
Terminal surfaces gold
Precious Material:
Gold
Terminal Type And Quantity:
3 turret
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A002a0