

View Online at <https://aerobasegroup.com/nsn/5905-00-978-7455>

**Section Quantity:**

1

**Body Style:**

Cylindrical bushing mounted

**Reliability Indicator:**

Not established

**First Flat Length:**

Between 0.250 inches and 0.260 inches

**Flat Height:**

0.188 inches

**Body Diameter:**

0.718 inches

**Shaft Diameter:**

0.250 inches

**Shaft Length:**

0.688 inches

**Mounting Bushing Length:**

0.375 inches

**Body Length:**

0.500 inches

**Shaft Style:**

Round, flatted

**Actuator Type:**

Single shaft

**Effective Electrical Rotation In Deg Angular Rotation:**

300.0

**Screw Thread Diameter:**

0.375 inches

**Screw Thread Series Designator:**

Unef

**Screw Thready Qty Per Inch (tpi):**

32.0

**Terminal Location:**

Rear end

**Mounting Method:**

Standard bushing

**Features Provided:**

Shaft seal

**Electrical Resistance Per Section:**

10.0 kilohms single section

**Rotary Actuator Travel In Angular Deg:**

300.0

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

0.75 free air single section

**Resistance Tolerance Per Section In Percent:**

-10.0/+10.0 single section

**Actuator Travel Control Feature:**

Stops

**Criticality Code Justification:**

Feat

**Standard Taper Curve Per Section:**

A single section

**Special Features:**

Radio sets: an/grc-160, an/vrc-64, an/prc-77, an/prc-25; poseidon material; patriot missile; howitzer, medium, towed, 155mm, m114a2; howitzer, medium, sp, 155mm, m109a1/a3

**Terminal Type And Quantity:**

3 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A002a0