

View Online at <https://aerobasegroup.com/nsn/5905-01-130-2512>

**Section Quantity:**

1

**Body Style:**

Cylindrical servo mounted

**Pilot Diameter:**

Between 0.3740 inches and 0.3750 inches

**Pilot Length:**

0.0620 inches

**Undercut Diameter:**

Between 0.365 inches and 0.375 inches

**Undercut Width:**

0.0620 inches

**Body Diameter:**

0.500 inches

**Shaft Diameter:**

0.093 inches

**Shaft Length:**

0.313 inches

**Body Length:**

1.125 inches

**Mounting Lip Diameter:**

0.5000 inches

**Mounting Lip Depth:**

0.0620 inches

**Shaft Style:**

Round

**Contact Arm Electrical Off Position:**

Fully ccw

**Actuator Type:**

Single shaft

**Maximum Stop Torque:**

20.00 inch-ounces

**Shaft End Play:**

0.00300 inches

**Shaft Runout:**

0.001 inches

**Shaft Radial Play:**

0.001 inches

**Mounting Method:**

Flange

**Electrical Resistance Per Section:**

10.000 kilohms single section

**Temperature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:**

-20.0/+20.0 single section

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

2.0 free air single section

**Ambient Temperature In Deg Celsius Per Section At Full Rated Power:**

40.0 single section

**Terminal Type And Quantity:**

3 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A002a0