

View Online at <https://aerobasegroup.com/nsn/5905-00-789-5922>

**Section Quantity:**

4

**Body Style:**

Cylindrical servo mounted

**Reliability Indicator:**

Not established

**Pilot Diameter:**

Between 0.9683 inches and 0.9688 inches

**Pilot Length:**

0.0620 inches

**Undercut Diameter:**

0.975 inches

**Undercut Width:**

0.0570 inches

**Body Diameter:**

1.093 inches

**Shaft Diameter:**

Between 0.1244 inches and 0.1247 inches

**Shaft Length:**

Between 0.593 inches and 0.657 inches

**Body Length:**

1.280 inches

**Mounting Lip Diameter:**

1.0620 inches

**Mounting Lip Depth:**

0.0620 inches

**Shaft Style:**

Round, slotted

**Actuator Type:**

Single shaft

**Maximum Starting Torque:**

1.28 inch-ounces

**Maximum Running Torque:**

1.28 inch-ounces

**Shaft Runout:**

0.001 inches

**Lateral Runout:**

0.0015 inches

**Pilot Diameter Runout:**

0.001 inches

**Terminal Location:**

Radially positioned over more than half the circumference

**Electrical Resistance Per Section:**

1.7 kilohms all sections

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

125.0 all sections

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

-400.0/+400.0 all sections

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

1.7 free air all sections

**Fixed Tap Quantity Per Section:**

3 1st section

**Resistance Tolerance Per Section In Percent:**

-10.0/+10.0 all sections

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

25.0 all sections

**Terminal Type And Quantity:**

15 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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