

View Online at <https://aerobasegroup.com/nsn/5905-00-336-9097>

**Section Quantity:**

1

**Body Style:**

Cylindrical servo mounted

**Reliability Indicator:**

Not established

**Body Diameter:**

3.125 inches

**Shaft Diameter:**

0.250 inches

**Shaft Length:**

1.000 inches

**Body Length:**

1.855 inches

**Shaft Style:**

Round

**Shaft Bearing Type:**

Bearing

**Actuator Type:**

Single shaft

**Mounting Method:**

Clamp ring

**Electrical Resistance Per Section:**

1.2 kilohms single section

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

2.0 free air single section

**Function Conformity Per Section:**

Single section independent linearity

**Fixed Tap Quantity Per Section:**

2 single section

**Resistance Tolerance Per Section In Percent:**

-10.0 to 10.0 single section

**Function Characteristic Per Section:**

Single section linear

**Standard Taper Curve Per Section:**

A single section

**Test Data Document:**

28527-3002162 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

4 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A002a0