

View Online at <https://aerobasegroup.com/nsn/5905-01-628-7524>

**Section Quantity:**

1

**Body Style:**

Cylindrical bushing mounted

**Reliability Indicator:**

Not established

**Body Diameter:**

Between 24.1 millimeters and 25.1 millimeters

**Shaft Diameter:**

6.0 millimeters

**Shaft Length:**

20.0 millimeters

**Mounting Bushing Length:**

Between 9.0 millimeters and 11.0 millimeters

**Body Length:**

Between 12.5 millimeters and 14.5 millimeters

**Shaft Style:**

Round, t slotted

**Actuator Type:**

Single shaft

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

Between 295.0 and 305.0

**Screw Thread Diameter:**

9.0 millimeters

**Screw Thread Series Designator:**

Iso m

**Terminal Location:**

Radially positioned over less than half the circumference

**Mounting Method:**

Standard bushing

**Electrical Resistance Per Section:**

100.0 ohms single section

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

0.25 free air single section

**Resistance Tolerance Per Section In Percent:**

-10.0 to 10.0 single section

**Actuator Travel Control Feature:**

Stops

**Product Name:**

Carbon potentiometer

**Special Features:**

Panel mount, single unit, single shaft, right angle ear-lug terminals; metal shaft and bushing; shaft length: 20mm; low torque

**Terminal Type And Quantity:**

3 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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