

View Online at <https://aerobasegroup.com/nsn/5905-01-220-5012>

**Section Quantity:**

1

**Body Style:**

Cylindrical hole/slot mounted

**Overall Length:**

54.77 millimeters

**Body Diameter:**

42.069 millimeters

**Shaft Diameter:**

5.953 millimeters

**Shaft Length:**

19.843 millimeters

**Body Length:**

21.431 millimeters

**Overall Diameter:**

42.07 millimeters

**Shaft Style:**

Round

**Actuator Type:**

Single shaft

**End Application:**

6540-01-165-9440

**Screw Thread Diameter:**

2.459 millimeters and 2.599 millimeters

**Screw Thread Series Designator:**

Unf

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

50.8

**Mounting Facility Quantity:**

2

**Terminal Location:**

Radially positioned over less than half the circumference

**Mounting Method:**

Threaded hole

**Cubic Measure:**

7.587 cubic inches

**Electrical Resistance Per Section:**

900.000 ohms single section

**Tap Location From Ccw Terminal Per Section In Deg Of Effective Electrical Rotation:**

45.0 single section

**Rotary Actuator Travel In Angular Deg:**

270.0

**Fixed Tap Quantity Per Section:**

2 single section

**Actuator Travel Control Feature:**

Stops

**Terminal Type And Quantity:**

1 tab w/screw and 2 tab, solder lug

**Purchase Description Identification:**

63381-pe-1-80

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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