

View Online at <https://aerobasegroup.com/nsn/5905-00-578-0291>

Section Quantity:

4

Body Style:

Cylindrical studs mounted

Reliability Indicator:

Not established

Body Diameter:

2.000 inches

Shaft Diameter:

0.249 inches

Shaft Length:

0.750 inches

Body Length:

1.750 inches

Mounting Hole/stud Circle Diameter:

1.250 inches

Shaft Style:

Round

Actuator Type:

Double ended shaft

Screw Thread Diameter:

0.164 inches

Screw Thread Series Designator:

Unc

Screw Thready Qty Per Inch (tpi):

32.0

Mounting Facility Quantity:

3

Terminal Location:

Radially positioned over more than half the circumference

Mounting Method:

Threaded hole

Electrical Resistance Per Section:

490.0 percent, rated amperes c and better v.G. Stepping

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

236.0 4th section

Function Conformity Tolerance Per Section:

-0.15/+0.15 2nd section

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

-20.0/+20.0 all sections

Power Dissipation Rating Per Section In Watts:

3.0 free air single section

Function Conformity Per Section:

All sections independent linearity

Fixed Tap Quantity Per Section:

1 all sections

Tap Location Tolerance Per Section:

-0.5/+0.5 degrees angular rotation all sections

Resistance Tolerance Per Section In Percent:

-5.0/+5.0 1st section

Function Characteristic Per Section:

All sections linear

Terminal Type And Quantity:

16 solder stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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