NSN 5905-00-937-5419

Precision Wire Wound Variable Resistor - Page 1 of 2



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Section Quantity:
1
Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Overall Length:
1.735 inches
Body Diameter:
Between 1.609 inches and 1.641 inches
Shaft Diameter:
Between 0.247 inches and 0.249 inches
Shaft Length:
Between 0.859 inches and 0.891 inches
Mounting Bushing Length:
Between 0.359 inches and 0.391 inches
Body Length:
Between 0.830 inches and 0.840 inches
Overall Diameter:
Between 1.609 inches and 1.641 inches
Shaft Style:
Round
Actuator Type:
Single shaft
Nonturn Device Location:
At 3 oclock
Nonturn Device Radius:
Between 0.526 inches and 0.536 inches
Screw Thread Diameter:
0.375 inches
Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Standard bushing
Features Provided:
Nonmetallic shaft
Electrical Resistance Per Section:

1.0 kilohms single section

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Function Conformity Tolerance Per Section:

-0.50/+0.50 single section

Power Dissipation Rating Per Section In Watts:

4.0 free air single section

Function Conformity Per Section:

Single section independent linearity

Resistance Tolerance Per Section In Percent:

-5.0/+5.0 single section

Function Characteristic Per Section:

Single section linear

Terminal Type And Quantity:

3 solder stud

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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