## NSN 5905-01-115-4032

Precision Wire Wound Variable Resistor - Page 1 of 2



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Saction ()liantity:
Section Quantity:
Body Style:
Cylindrical servo mounted
Reliability Indicator:
Not established
Pilot Diameter:
Between 1.8740 inches and 1.8750 inches
Pilot Length:
0.0620 inches
Undercut Diameter:
1.875 inches
Undercut Width:
0.0880 inches
Body Diameter:
2.000 inches
Shaft Diameter:
0.250 inches
Shaft Length:
0.580 inches
Body Length:
0.910 inches
Mounting Lip Diameter:
2.0000 inches
Mounting Lip Depth:
0.0930 inches
Shaft Style:
Round
Actuator Type:
Single shaft
Fragility Factor:
Moderately rugged
Terminal Location:
Radially positioned over more than half the circumference
Mounting Method:
Clamp ring
Electrical Resistance Per Section:
20.0 kilohms single section
Function Conformity Tolerance Per Section:
-0.25/+0.25 single section

Function Conformity Per Section: Single section independent linearity

## NSN 5905-01-115-4032

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Precision Wire Wound Variable Resistor - Page 2 of 2



Fixed Tap Quantity Per Section:
1 single section
Tap Location Tolerance Per Section:
-0.15/+0.15 degrees angular rotation single section
Resistance Tolerance Per Section In Percent:
-10.0/+10.0 single section
Function Characteristic Per Section:
Single section linear
Tempurature Coefficient Of Resistance Wire Per Section In Ppm Per Deg Celsius:
-20.0/+20.0 single section
Terminal Type And Quantity:
4 turret
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No