## NSN 5905-01-208-7705

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-208-7705

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Section Quantity:
1
Body Style:
Rectangular bushing mounted
Reliability Indicator:
Not established
First Flat Length:
Between 0.495 inches and 0.505 inches
Flat Height:
Between 0.213 inches and 0.223 inches
Shaft Diameter:
Between 0.245 inches and 0.255 inches
Shaft Length:
Between 0.995 inches and 1.005 inches
Mounting Bushing Length:
Between 0.370 inches and 0.380 inches
Body Length:
Between 0.475 inches and 0.485 inches
Body Width:
Between 0.495 inches and 0.505 inches
Body Height:
Between 0.495 inches and 0.505 inches
Shaft Style:
Round, flatted
Shaft Bearing Type:
Sleeve
Actuator Type:
Single shaft
Nonturn Device Location:
At 9 oclock
Fragility Factor:
Moderately rugged
Screw Thread Diameter:
Between 0.370 inches and 0.380 inches
Screw Thread Series Designator:
Unef
Screw Thready Qty Per Inch (tpi):
32.0
Terminal Location:
Lower adjacent side single row

Lower adjacent side single row

**Mounting Method:** 

Standard bushing

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Features Provided:
Humidity proof
Cubic Measure:
0.120 cubic inches
Electrical Resistance Per Section:
5.0 kilohms single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
120.0 single section
Power Dissipation Rating Per Section In Watts:
0.25 free air single section
Resistance Tolerance Per Section In Percent:
10.0/+10.0 single section
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
25.0 single section
Standard Taper Curve Per Section:
M single section
Terminal Type And Quantity:
3 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
<del>.</del>
Demilitarization:
No
Fiig:
A002a0