NSN 5905-00-856-1190

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-856-1190

| Section Quantity: |
|---|
| 2 |
| Body Style: |
| Cylindrical bushing mounted |
| Reliability Indicator: |
| Not established |
| Overall Length: |
| Between 2.000 inches and 2.090 inches |
| Body Diameter: |
| Between 1.250 inches and 1.300 inches |
| Shaft Diameter: |
| Between 0.249 inches and 0.251 inches |
| Shaft Length: |
| Between 0.970 inches and 1.030 inches |
| Mounting Bushing Length: |
| 0.230 inches |
| Body Length: |
| Between 1.030 inches and 1.060 inches |
| Overall Diameter: |
| Between 1.610 inches and 1.620 inches |
| Shaft Style: |
| Round |
| Actuator Type: |
| Single shaft |
| Nonturn Device Location: |
| At 9 oclock |
| Nonturn Device Radius: |
| 0.531 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 |
| Electrical Resistance Per Section: |
| 4.0 percent, rated amperes c and better finish |

Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power: 150.0 all sections

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| Power Dissipation Rating Per Section In Watts: |
|--|
| 0.25 free air all sections |
| Resistance Tolerance Per Section In Percent: |

-10.0/+10.0 all sections

Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:

70.0 all sections

Standard Taper Curve Per Section:

V all sections

Terminal Type And Quantity:

6 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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