NSN 5905-00-581-6248

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-581-6248

| · |
|---|
| Section Quantity: |
| 1 |
| Body Style: |
| Cylindrical bushing mounted |
| Reliability Indicator: |
| Not established |
| Overall Length: |
| 1.672 inches |
| First Flat Length: |
| 0.250 inches |
| Flat Height: |
| 0.188 inches |
| Body Diameter: |
| 1.656 inches |
| Shaft Diameter: |
| 0.250 inches |
| Shaft Length: |
| 0.875 inches |
| Mounting Bushing Length: |
| 0.375 inches |
| Body Length: |
| 0.969 inches |
| Shaft Style: |
| Round, flatted |
| 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: |

150.0 kilohms single section

NSN 5905-00-581-6248

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Power Dissipation Rating Per Section In Watts: 4.0 free air single section

Resistance Tolerance Per Section In Percent:

-10.0 to 10.0 single section

Standard Taper Curve Per Section:

A single section

Special Features:

One 6-32 by 3/8 inche deep axial tap in end of shaft

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A002a0