Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-314-5474

Section Quantity:

1

Body Style:

Cylindrical bushing mounted

Reliability Indicator:

Not established

Terminal Length:

Between 0.120 inches and 0.122 inches

First Flat Length:

0.430 inches

Flat Height:

0.094 inches

Body Diameter:

0.490 inches

Shaft Diameter:

Between 0.122 inches and 0.126 inches

Shaft Length:

0.750 inches

Mounting Bushing Length:

Between 0.235 inches and 0.265 inches

Body Length:

0.550 inches

Shaft Style:

Round, flatted

Actuator Type:

Single shaft

Nonturn Device Location:

At 1 Oclock and at 7 oclock

Nonturn Device Radius:

0.245 inches

Center To Center Distance Between Terminals:

0.200 inches

Fragility Factor:

Moderately rugged

End Application:

F-4 chassis k

Screw Thread Diameter:

0.250 inches

Screw Thread Series Designator:

Unef

Screw Thready Qty Per Inch (tpi):

32.0

NSN 5905-01-314-5474

Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Terminal Location: Rear end **Mounting Method:** Locking bushing **Features Provided:** Panel seal and shaft seal **Electrical Resistance Per Section:** 10.0 kilohms single section Center To Center Distance Between Center Terminal And Outside Terminal: 0.100 inches **Power Dissipation Rating Per Section In Watts:** 0.25 free air single section **Resistance Tolerance Per Section In Percent:** -10.0 to 10.0 single section **Terminal Type And Quantity:** 3 pin Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A002a0