## NSN 5905-01-079-3061

**Section Quantity:** 

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-079-3061

Body Style:
Cylindrical bushing mounted
Reliability Indicator:
Not established
Body Diameter:
Between 0.844 inches and 0.906 inches
Shaft Diameter:
0.128 inches
Shaft Length:
0.880 inches
Mounting Bushing Length:
0.250 inches
Body Length:
Between 0.626 inches and 0.752 inches
Shaft Style:
Round, slotted
Contact Arm Electrical Off Position:
Fully ccw
Actuator Type:
Single shaft
Nonturn Device Location:
At 6 oclock
Nonturn Device Radius:
Between 0.235 inches and 0.265 inches
Screw Thread Diameter:
0.250 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:
75.0 ohms single section
Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
340.0 single section
Power Dissipation Rating Per Section In Watts:
12.5 free air single section

## NSN 5905-01-079-3061

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



-10.0/+10.0 single section

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

25.0 single section

**Terminal Type And Quantity:** 

3 tab, solder lug

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A002a0