NSN 5905-01-219-6296

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-219-6296

Section Quantity:
1
Body Style:
Cylindrical hole/slot mounted
Overall Length:
61.91 millimeters
Body Diameter:
57.944 millimeters
Shaft Diameter:
5.953 millimeters
Shaft Length:
20.637 millimeters
Body Length:
26.194 millimeters
Overall Diameter:
57.94 millimeters
Shaft Style:
Round
Actuator Type:
Single shaft
End Application:
6540-01-165-9440
Screw Thread Diameter:
2.459 millimeters and 2.599 millimeters
Screw Thread Series Designator:
Unf
Screw Thready Qty Per Inch (tpi):
50.8
Mounting Facility Quantity:
2
Terminal Location:
Radially positioned over less than half the circumference
Mounting Method:
Threaded hole
Cubic Measure:
14.853 cubic inches
Electrical Resistance Per Section:
100.000 ohms single section
Tap Location From Ccw Terminal Per Section In Deg Of Effective Electrical Rotation:
45.0 single section
Rotary Actuator Travel In Angular Deg:
270.0

NSN 5905-01-219-6296

Nonprecision Wire Wound Variable Resistor - Page 2 of 2



Fixed Tap Quantity Per Section:
2 single section
Actuator Travel Control Feature:
Stops
Terminal Type And Quantity:
1 tab w/screw and 2 tab, solder lug
Purchase Description Identification:
63381-pe-1-79
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A002a0