NSN 5905-01-320-2491

Nonprecision Nonwire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-320-2491 **Section Quantity:** 2 **Body Style:** Rectangular **Reliability Indicator:** Not established **Shaft Diameter:** 6.0 millimeters **Shaft Length:** Between 19.5 millimeters and 20.5 millimeters **Body Length:** Between 10.8 millimeters and 11.0 millimeters **Body Width:** Between 16.5 millimeters and 17.5 millimeters **Body Height:** Between 18.7 millimeters and 19.7 millimeters **Shaft Style:** Round, milled, spring slit **Shaft Bearing Type:** Sleeve **Actuator Type:** Single shaft **Effective Electrical Rotation In Deg Angular Rotation:** Between 295.0 and 305.0 **Maximum Starting Torque:** 350.00 centimeter-grams **Maximum Running Torque:** 350.00 centimeter-grams **Maximum Stop Torque:** 6000.00 centimeter-grams **Nonturn Device Location:** At 9 oclock **Nonturn Device Radius:** Between 7.1 millimeters and 7.9 millimeters **Shaft End Play:** 0.33 millimeters **Fragility Factor:** Moderately rugged **End Application:** Monopole sys

Screw Thread Diameter:

7.0 millimeters

NSN 5905-01-320-2491 Nonprecision Nonwire Wound Variable Resistor - Page 2 of 2



Screw Thread Series Designator:
so m
Terminal Location:
_ower adjacent side two rows
Mounting Method:
Standard bushing
Electrical Resistance Per Section:
20.0 percent, rated amperes c and better finish
Rotary Actuator Travel In Angular Deg:
Between 295.0 and 305.0
Power Dissipation Rating Per Section In Watts:
0.125 free air all sections
Resistance Tolerance Per Section In Percent:
20.0/+20.0 all sections
Actuator Travel Control Feature:
Stops
Standard Taper Curve Per Section:
A all sections
Terminal Type And Quantity:
6 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
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