NSN 5905-01-593-8822

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-593-8822 **Section Quantity: Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established First Flat Length: 0.344 inches Flat Height: 0.219 inches **Body Diameter:** 3.190 inches **Shaft Diameter:** 0.250 inches **Shaft Length:** 0.875 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** 1.780 inches **Shaft Style:** Round, flatted **Actuator Type:** Single shaft **End Application:** Conflagration station no.1 710038101; conflag station no.4; conflag station no.3; conflag station no.2 **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:

350.0 ohms single section

Rotary Actuator Travel In Angular Deg:

300.0

Power Dissipation Rating Per Section In Watts:

100.0 heat sink single section

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Resistance Tolerance Per Section In Percent:

-10.0 to 10.0 single section

Product Name:

Inavy: rheostat, dimmer

Terminal Type And Quantity:

3 tab, solder lug

Specification Data:

81349-mil-prf-22/8 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A002a0

Mil-std (military Standard):

Mil-prf-22 spec.