## NSN 5905-01-246-2748

Nonprecision Wire Wound Variable Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-246-2748 **Section Quantity:** 1 **Body Style:** Cylindrical bushing mounted **Reliability Indicator:** Not established **Overall Length:** 3.066 inches **Body Diameter:** 1.660 inches **Shaft Diameter:** Between 0.248 inches and 0.251 inches **Shaft Length:** Between 1.594 inches and 1.656 inches **Mounting Bushing Length:** 0.375 inches **Body Length:** 1.410 inches **Overall Diameter:** 2.250 inches **Shaft Style:** Round **Actuator Type:** Single shaft **Nonturn Device Location:** At 12 oclock **Nonturn Device Radius:** Between 0.485 inches and 0.515 inches **Fragility Factor:** Moderately rugged **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:** 

750.0 ohms single section

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## Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:

300.0 single section

**Power Dissipation Rating Per Section In Watts:** 

25.0 free air single section

**Resistance Tolerance Per Section In Percent:** 

-10.0/+10.0 single section

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

25.0 single section

**Standard Taper Curve Per Section:** 

A single section

**Terminal Type And Quantity:** 

3 tab, solder lug

Shelf Life:

Onion Enc

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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