## NSN 5905-00-079-8634

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View Online at https://aerobasegroup.com/nsn/5905-00-079-8634 **Section Quantity:** 1 **Body Style:** Cylindrical servo mounted **Reliability Indicator:** Not established **Pilot Diameter:** Between 1.8740 inches and 1.8750 inches Pilot Length: 0.0630 inches **Overall Length:** 1.500 inches **Undercut Diameter:** Between 1.874 inches and 1.875 inches **Undercut Width:** Between 0.0550 inches and 0.0850 inches **Body Diameter:** 2.000 inches **Shaft Diameter:** Between 0.249 inches and 0.250 inches **Shaft Length:** 0.437 inches **Body Length:** 1.000 inches **Overall Diameter:** 2.218 inches **Mounting Lip Diameter:** 2.0000 inches **Mounting Lip Depth:** 0.0880 mils and 0.0980 centimeters **Shaft Style:** Round **Shaft Bearing Type:** Ball **Actuator Type:** Single shaft **Fragility Factor:** Moderately rugged **Terminal Location:** Radially positioned over less than half the circumference

**Mounting Method:** Clamp ring

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Features Provided:
Humidity proof
Cubic Measure:
3.141 cubic inches
Electrical Resistance Per Section:
2.5 percent, rated amperes c and better flooring
Tempurature Coefficient Of Resistance Per Section In Ppm Per Deg Celsius:
-400.0/+400.0 single section
Function Conformity Per Section:
Single section absolute conformity
Fixed Tap Quantity Per Section:
1 single section
Resistance Tolerance Per Section In Percent:
-5.0/+5.0 single section
Tap Location From Ccw Terminal Per Section In Ohms:
1250.0 single section
Function Characteristic Per Section:
7 oclock primary input
Special Features:
Coupling attached to shaft
Test Data Document:
18876-13059259 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,
etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Terminal Type And Quantity:
4 solder stud
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A002a0