## NSN 5905-00-789-5927

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View Online at https://aerobasegroup.com/nsn/5905-00-789-5927 **Section Quantity:** 7 **Body Style:** Cylindrical servo mounted **Reliability Indicator:** Not established **Pilot Diameter:** 0.9688 inches Pilot Length: 0.0620 inches First Flat Length: 0.377 inches Flat Height: Between 0.104 inches and 0.106 inches **Undercut Diameter:** 0.969 inches **Undercut Width:** 0.0570 inches **Body Diameter:** 1.062 inches **Shaft Diameter:** Between 0.1242 inches and 0.1247 inches **Shaft Length:** 0.437 inches **Body Length:** 1.880 inches **Mounting Lip Diameter:** 1.0620 inches **Mounting Lip Depth:** 0.0620 inches **Shaft Style:** Round, flatted **Actuator Type:** Single shaft **Terminal Location:** Radially positioned over more than half the circumference **Mounting Method:** 

Clamp ring **Electrical Resistance Per Section:** 

7.5 percent, rated amperes c and better v.G. Stepping

**Function Conformity Tolerance Per Section:** 

-1.50/+1.50 6th section

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Ambient Tempurature In Deg Celsius Per Section At Zero Percent Rated Power:
150.0 all sections
Power Dissipation Rating Per Section In Watts:
1.0 free air all sections
Function Conformity Per Section:
All sections absolute conformity
Resistance Tolerance Per Section In Percent:
-10.0/+10.0 all sections
Function Characteristic Per Section:
All sections equation
Ambient Tempurature In Deg Celsius Per Section At Full Rated Power:
25.0 all sections
Test Data Document:
97942-577r900 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:
30 turret
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No