NSN 5990-00-268-9085

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View Online at https://aerobasegroup.com/nsn/5990-00-268-9085

Body Material:
Aluminum
Body Style:
Standard round, rotatable housing
Shoulder Diameter:
2.7000 inches
Overall Length:
5.5100 inches
Flange Diameter:
Between 3.0980 inches and 3.1000 inches
Flange Thickness:
Between 0.2480 inches and 0.2500 inches
Body Diameter:
2.7000 inches
Shaft Diameter:
0.2500 inches single shaft
Shaft Length:
0.7700 inches single shaft
Maximum Tempurature Rise:
50.0 degrees celsius
Body Size:
31
Rotor Input Voltage Rating In Volts:
115.0
Frequency In Hertz:
60.0
Rotor Input Current Rating:
400.0 milliamperes
Rotor Input Electrical Power Rating:
5.5 watts
Torque Gradient Per Angular Deg:
0.250 inch-ounces
Shoulder Length:
0.9800 inches
Mounting Surface To Terminal End Distance:
3.4400 inches
Shaft Thread Series Designator:
Unf single shaft
Shaft Thread Direction:
Right-hand single shaft
Shaft Thread Class:
2a single shaft

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Terminal Location:
Rear
Shaft Thread Length:
0.2500 inches single shaft
Shaft Type:
Round, threaded single shaft
Shaft Thread Size:
0.250 inches single shaft
Test Data Document:
31349-mil-s-2335 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Quantity:
5 screw
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
Yes - demil/mli
Filg:
407800