NSN 5990-00-679-6157

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View Online at https://aerobasegroup.com/nsn/5990-00-679-6157 **Body Material:** Aluminum **Body Style:** Standard round c **Shoulder Diameter:** Between 0.9995 inches and 1.0000 inches **Pilot Diameter:** Between 0.6245 inches and 0.6250 inches **Overall Length:** 2.2650 inches Flange Diameter: Between 1.0570 inches and 1.0650 inches Flange Thickness: 0.0930 inches **Undercut Diameter:** 0.9750 inches **Undercut Width:** 0.0500 inches **Shaft Diameter:** 0.1870 inches single shaft and 0.1872 inches single shaft **Shaft Length:** 0.5000 inches single shaft **Fragility Factor:** Moderately rugged **Body Size:** 11 **Rotor Input Voltage Rating In Volts:** 115.0 Frequency In Hertz: 400.0 **Rotor Input Current Rating:** 35.0 milliamperes **Rotor Input Electrical Power Rating:** 610.0 milliwatts **Spline Tooth Quantity:** 21 single shaft Pilot Length: 0.0620 inches **Shoulder Length:** 0.0620 inches **Mounting Surface To Terminal End Distance:** 1.7650 inches

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Spline Tooth Diametral Pitch:
120 single shaft
Shaft Thread Series Designator:
Unf single shaft
Shaft Thread Direction:
Right-hand single shaft
Shaft Thread Class:
2a single shaft
Terminal Location:
Rear
Shaft Thread Length:
0.2000 inches single shaft
Shaft Type:
Spline w/threads single shaft
Transformation Ratio:
0.783 rotor to stator
Shaft Thread Size:
0.190 inches single shaft
Terminal Type And Quantity:
5 wire lead
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli
Fiig:
A07800