

View Online at <https://aerobasegroup.com/nsn/5990-01-178-4033>

Body Material:

Steel, stainless

Body Style:

Standard round c

Shoulder Diameter:

1.0000 inches

Pilot Diameter:

0.6250 inches

Overall Length:

2.0750 inches

Flange Diameter:

1.0620 inches

Flange Thickness:

Between 0.0900 inches and 0.0960 inches

Undercut Diameter:

0.9410 inches

Undercut Width:

0.0940 inches

Shaft Diameter:

0.1872 inches single shaft

Shaft Length:

0.4900 inches single shaft and 0.5100 inches single shaft

Connector Manufacturer Code:

96906

Connector Manufacturer Part Number:

Ms27471y11e98pb

Fragility Factor:

Moderately rugged

Body Size:

11

Stator Input Voltage Rating In Volts:

10.0

Stator Input Electrical Power Rating:

0.1 watts

Frequency In Hertz:

2000.0

Spline Tooth Quantity:

21 single shaft

Alignment Hole Quantity:

4

Pilot Length:

0.0590 mils and 0.0650 centimeters

Shoulder Length:

0.0590 mils and 0.0650 centimeters

Mounting Surface To Terminal End Distance:

1.5000 inches

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 Type:

Spline w/threads single shaft

Alignment Hole Depth:

0.1250 inches

Alignment Hole Bolt Circle Diameter:

Between 0.8090 inches and 0.8150 inches

Terminal Type And Quantity:

1 connector, plug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A07800