## NSN 5990-01-138-1481

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View Online at https://aerobasegroup.com/nsn/5990-01-138-1481

Body Style:

Standard round b

Shoulder Diameter:

1.3120 inches

**Pilot Diameter:** 

0.8750 inches

**Overall Length:** 

3.5660 inches

Flange Diameter:

1.4370 inches

Flange Thickness:

0.0930 inches

**Undercut Width:** 

0.0780 inches

Shaft Diameter:

0.1873 inches single shaft

## Shaft Length:

0.9060 inches single shaft

Body Size:

15

Stator Input Voltage Rating In Volts:

12.0

Zro Resistance In Ohms:

33.00

Zso Resistance In Ohms:

87.00

**Electrical Error Angular Range In Minutes:** 

-10.0/+10.0

Alignment Hole Quantity:

4

Pilot Length:

0.0400 inches

Shoulder Length:

0.1320 inches

Mounting Surface To Terminal End Distance:

2.6200 inches

**Terminal Location:** 

Rear

Shaft Slot Depth:

0.0620 inches single shaft

Shaft Slot Width:

0.0400 inches single shaft

## NSN 5990-01-138-1481

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Shaft Type:

Round, slotted single shaft

Alignment Hole Depth:

0.1250 inches

Transformation Ratio:

0.554 rotor to stator

Alignment Hole Bolt Circle Diameter:

1.1000 inches

Terminal Type And Quantity:

6 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A07800