

View Online at https://aerobasegroup.com/nsn/5990-01-071-1505

Body Style:
Standard round a
Pilot Diameter:
Between 0.4995 inches and 0.5000 inches
Overall Length:
Between 1.6840 inches and 1.7140 inches
Flange Diameter:
Between 0.9360 inches and 0.9370 inches
Undercut Diameter:
Between 0.8118 inches and 0.8123 inches
Undercut Width:
0.0620 inches
Shaft Diameter:
0.0895 inches single shaft and 0.0900 inches single shaft
Shaft Length:
0.4130 inches single shaft and 0.4230 inches single shaft
Maximum Tempurature Rise:
125.0 degrees celsius
Body Size:
10
Stator Input Voltage Rating In Volts:
11.8
Stator Input Current Rating:
Between 79.9 milliamperes and 80.1 milliamperes
Stator Input Electrical Power Rating:
Between 0.0 watts and 0.4 watts
Zro Resistance In Ohms:
34.00
Zso Resistance In Ohms:
29.00
Zrs Resistance In Ohms:
40.00
Pilot Length:
0.0380 inches
Mounting Surface To Terminal End Distance:
1.2810 inches
Terminal Location:
Rear
Plus J Zro Reactance In Ohms:
119.00
Shaft Slot Depth:
0.0300 inches single shaft



Plus J Zso Reactance In Ohms:

124.00

Shaft Slot Width:

0.0200 inches single shaft

Plus J Zrs Reactance In Ohms:

12.70

Shaft Type:

Round, slotted single shaft

Terminal Type And Quantity:

6 wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A07800