Differential Transmitter Synchro - Page 1 of 2



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Body Material:
Aluminum
Body Style:
Standard round, rotatable housing
Shoulder Diameter:
2.7000 inches
Overall Length:
5.5100 inches
Flange Thickness:
Between 0.2490 inches and 0.2510 inches
Body Diameter:
Between 3.0980 inches and 3.1000 inches
Shaft Diameter:
0.2498 inches single shaft and 0.2500 inches single shaft
Shaft Length:
0.3000 inches single shaft
Schematic Diagram Designator:
Err-090
Fragility Factor:
Moderately rugged
Maximum Tempurature Rise:
65.0 degrees celsius
Body Size:
3
Stator Input Voltage Rating In Volts:
90.0
Stator Input Current Rating:
0.7 amperes
Stator Input Electrical Power Rating:
13.0 watts
Frequency In Hertz:
60.0
Shoulder Length:
1.2400 inches
Mounting Surface To Terminal End Distance:
3.4400 inches
Terminal Location:
Rear
Shaft Slot Depth:
0.0450 inches single shaft and 0.0600 inches single shaft
Shaft Slot Width:
0.0300 inches single shaft and 0.4000 inches single shaft



Shaft Type:

Round, slotted single shaft

Terminal Type And Quantity:

6 solder lug w/screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A07800