Control Transformer Synchro - Page 1 of 2



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Body Material:
Steel, stainless
Body Style:
Standard round a
Pilot Diameter:
Between 0.4995 inches and 0.5000 inches
Overall Length:
1.7840 inches
Flange Diameter:
Between 0.7490 inches and 0.7500 inches
Flange Thickness:
0.0620 inches
Undercut Diameter:
Between 0.6880 inches and 0.6910 inches
Undercut Width:
0.0620 inches
Shaft Diameter:
0.0895 inches single shaft and 0.0900 inches single shaft
Shaft Length:
0.5430 inches single shaft
Body Size:
8
Stator Input Voltage Rating In Volts:
26.0
Stator Input Current Rating:
43.0 milliamperes
Stator Input Electrical Power Rating:
120.0 milliwatts
Frequency In Hertz:
400.0
Maximum Total Null Voltage Output In Millivolts Per Volt:
30.00
Pilot Length:
0.0430 inches
Mounting Surface To Terminal End Distance:
1.2410 inches
Terminal Location:
Rear
Shaft Slot Depth:
0.0250 inches single shaft
Shaft Slot Width:
0.0200 inches single shaft



## Shaft Type:

Round, slotted single shaft

Transformation Ratio:

2.169 rotor to stator

Terminal Type And Quantity:

5 wire lead

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

Fiig:

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