Control Transformer Synchro - Page 1 of 2



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Body Material:

Steel, corrosion resisting

Body Style:

Standard round b

Shoulder Diameter:

1.3120 inches

Pilot Diameter:

0.8750 inches

Overall Length:

2.3125 inches

Flange Diameter:

1.4370 inches

Flange Thickness:

0.1170 inches

Undercut Width:

0.0780 inches

Shaft Diameter:

0.1850 inches single shaft

Shaft Length:

0.5000 inches single shaft

Body Size:

15

Stator Input Voltage Rating In Volts:

90.0

Stator Input Current Rating:

12.0 milliamperes

Stator Input Electrical Power Rating:

200.0 milliwatts

Frequency In Hertz:

400.0

Spline Tooth Quantity:

21 single shaft

Pilot Length:

0.0400 inches

Shoulder Length:

0.1320 inches

Mounting Surface To Terminal End Distance:

1.6400 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 Thread Length:

0.2920 inches single shaft

Shaft Type:

Spline w/threads single shaft

Shaft Thread Size:

0.1850 inches single shaft

Terminal Type And Quantity:

5 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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