

NSN 5990-00-268-9066 Control Transformer Synchro - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5990-00-268-9066 **Body Material:** Steel, corrosion resisting **Body Style:** Standard round, rotatable housing **Shoulder Diameter:** Between 2.6995 inches and 2.7000 inches **Overall Length:** 5.5100 inches

Flange Thickness: 0.2500 inches **Shaft Diameter:** 0.2498 inches single shaft and 0.2500 inches single shaft **Shaft Length:** 0.8400 inches single shaft **Fragility Factor:**

Moderately rugged

Flange Diameter: 3.1000 inches

Body Size:

32

Stator Input Voltage Rating In Volts:

115.0

Stator Input Current Rating:

35.0 milliamperes

Stator Input Electrical Power Rating:

700.0 milliwatts

Frequency In Hertz:

60.0

Shoulder Length:

1.0500 inches

Mounting Surface To Terminal End Distance:

3.4400 inches

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:

0.3000 inches single shaft

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Shaft Type:
Round, threaded single shaft
Shaft Thread Size:
0.250 inches single shaft
Terminal Type And Quantity:
5 screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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