

View Online at <https://aerobasegroup.com/nsn/2010-00-385-7693>

Keyway Width:

1.750 inches

Keyway Depth:

0.531 inches

Bore Length:

20.250 inches

Keyway Quantity:

1

Keyway Length:

14.250 inches

End Application:

Main propulsion shaft onboard 180 ft coast guard vessels

Blade Quantity:

5

Propeller Type:

Fixed pitch

Rotation Direction:

Right-hand

Span Maximum Diameter:

8.500 feet

Design Pitch:

7.000 feet

Blade Pitch Type:

Constant

Hub Shaft Accommodation Style:

Tapered bore w/ keywa (s) counterbored aft end

Hublength:

21.000 inches

Hub Forward Face Diameter:

28.000 inches

Hub Aft Face Diameter:

28.000 inches

Taper Bore Major Diameter:

8.625 inches

Taper Bore Minor Diameter:

7.734 inches

Aft Counterbore Diameter:

20.000 inches

Aft Counterbore Depth:

6.000 inches

Material And Location:

Steel, corrosion resisting

Special Features:

Material is cast steel containing 12 percent chromium; fwd hub face has a 14-1/8 inch counterbore 7/16 inches deep

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A30700