NSN 2010-00-300-9855

Ship Propulsion Shaft - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2010-00-300-9855

Major Diameter:
Between 3.743 inches and 3.745 inches
Thread Length:
5.938 inches
Width:
Between 1.248 inches and 1.250 inches
Overall Length:
4.135 feet
Outside Diameter:
6.000 inches
Taper Length:
1.000 feet
Taper Major Diameter:
Between 5.001 inches and 5.002 inches
Keyway Width:
Between 0.998 inches and 1.000 inches
Keyway Depth:
Between 0.503 inches and 0.505 inches
Depth:
Between 0.442 inches and 0.455 inches
Keyway Quantity:
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2
2
2 Surface Finish:
2 Surface Finish: Smooth machined
2 Surface Finish: Smooth machined Unit Type:
2 Surface Finish: Smooth machined Unit Type: Propeller shaft section
2 Surface Finish: Smooth machined Unit Type: Propeller shaft section Construction:
2 Surface Finish: Smooth machined Unit Type: Propeller shaft section Construction: Solid
Surface Finish: Smooth machined Unit Type: Propeller shaft section Construction: Solid Thread Quantity:
Surface Finish: Smooth machined Unit Type: Propeller shaft section Construction: Solid Thread Quantity: 5.938 per inch
Surface Finish: Smooth machined Unit Type: Propeller shaft section Construction: Solid Thread Quantity: 5.938 per inch Forward End Design:
Surface Finish: Smooth machined Unit Type: Propeller shaft section Construction: Solid Thread Quantity: 5.938 per inch Forward End Design: Straight
Surface Finish: Smooth machined Unit Type: Propeller shaft section Construction: Solid Thread Quantity: 5.938 per inch Forward End Design: Straight Forward End Diameter:
Surface Finish: Smooth machined Unit Type: Propeller shaft section Construction: Solid Thread Quantity: 5.938 per inch Forward End Design: Straight Forward End Diameter: Between 4.502 inches and 4.503 inches
Surface Finish: Smooth machined Unit Type: Propeller shaft section Construction: Solid Thread Quantity: 5.938 per inch Forward End Design: Straight Forward End Diameter: Between 4.502 inches and 4.503 inches Forward End Keyway:
Surface Finish: Smooth machined Unit Type: Propeller shaft section Construction: Solid Thread Quantity: 5.938 per inch Forward End Design: Straight Forward End Diameter: Between 4.502 inches and 4.503 inches Forward End Keyway: Provided
Surface Finish: Smooth machined Unit Type: Propeller shaft section Construction: Solid Thread Quantity: 5.938 per inch Forward End Design: Straight Forward End Diameter: Between 4.502 inches and 4.503 inches Forward End Keyway: Provided After End Keyway:
Surface Finish: Smooth machined Unit Type: Propeller shaft section Construction: Solid Thread Quantity: 5.938 per inch Forward End Design: Straight Forward End Diameter: Between 4.502 inches and 4.503 inches Forward End Keyway: Provided After End Keyway: Provided

1.000 inches

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Forward End Thread Quantity:
14 per inch
Forward End Thread Length:
1.500 inches
After End Design:
Tapered
Threaded After End:
Included
Taper:
0.750 per foot in inches
Special Features:
2nd keyway depth 0.252 in. Min by 0.255 in. Max; 2nd keyway width 0.499 in. Min by 0.500 in. Max
Material:
Steel, fed, qq-s-633a, composition b
Material:
Steel, fed, qq-s-633a, composition b
Quantity:
1
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
T08000