## NSN 2010-00-583-0280

Ship Propulsion Shaft - Page 1 of 2

Between 13.380 inches and 13.560 inches

Inside Diameter:

**Overall Length:** 

25.462 feet



View Online at https://aerobasegroup.com/nsn/2010-00-583-0280

23.402 1661
Outside Diameter:
Between 20.500 inches and 20.550 inches
Diameter:
Between 20.500 inches and 20.550 inches
Surface Finish:
Ground or rough machined or smooth machined
Coupling Outside Diameter:
35.500 inches
Unit Type:
Torsionmeter shaft
Protective Covering Type:
Composition rust preventive
Construction:
Hollow
Usage Location:
Starboard
Forward End Design:
Straight
Forward End Diameter:
Between 20.500 inches and 20.550 inches
Forward End Keyway:
Not provided
After End Keyway:
Not provided
Forward End Coupling Design:
Integral
Forward End Coupling Outside Diameter:
35.500 inches
Forward End Coupling Length:
1.109 feet
Forward End Coupling Thickness:
Between 4.250 inches and 13.312 inches
Threaded Forward End:
Not included
After End Coupling Design:
Integral
Coupling Length:
0.354 feet

## **NSN 2010-00-583-0280**Ship Propulsion Shaft - Page 2 of 2



Coupling Thickness:
4.250 inches
After End Design:
Straight
Threaded After End:
Not included
Forward Bearing Sleeve Outside Diameter:
Between 20.621 inches and 20.625 inches
Forward Bearing Sleeve Length:
1.000 feet
After Bearing Sleeve Outside Diameter:
Between 20.621 inches and 20.625 inches
After Bearing Sleeve Length:
3.833 feet
Covering Location:
Surfaces between bearing sleeves and flangefaces, bore surfaces
Material:
Steel, mil-s-23284, class 3
Material:
Steel, mil-s-23284, class 3
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
T08000