NSN 2010-00-540-8598

Ship Propulsion Shaft - Page 1 of 2



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Inside Diameter:
Between 7.000 inches and 14.250 inches
Overall Length:
54.333 feet
Outside Diameter:
20.750 inches
Keyway Width:
Between 3.500 inches and 3.562 inches
Keyway Depth:
1.312 inches
Keyway Quantity:
1 and 3
Surface Finish:
Smooth machined
Coupling Outside Diameter:
34.750 inches
Unit Type:
Stern tube shaft section
Protective Covering Type:
Rubber
Construction:
Hollow
Usage Location:
Port/starboard
Forward End Design:
Tapered
Forward End Keyway:
Provided
After End Keyway:
Not provided
Forward End Taper Length:
1.542 feet
Threaded Forward End:
Not included
After End Coupling Design:
Integral
Coupling Thickness:
4.250 inches
Threaded After End:
Not included
Forward Bearing Sleeve Outside Diameter:
22.500 inches

22.500 inches

NSN 2010-00-540-8598Ship Propulsion Shaft - Page 2 of 2



Forward Bearing Sleeve Length:
2.479 feet
After Bearing Sleeve Outside Diameter:
22.500 inches
After Bearing Sleeve Length:
5.000 feet
Covering Location:
Surfaces between bearing sleeves and surface between bearing sleeve and coupling covered
Forward End Taper Major Diameter:
19.000 inches
Forward End Taper:
0.125 per foot in inches
Material:
Steel, mil-s-890, class an
Material:
Steel
Material Specification:
Mil-s-890, class an military specification single material response
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
Γ08000
Mil-std (military Standard):
Mil-s-890 spec.