NSN 2010-00-573-8053

Ship Propulsion Shaft - Page 1 of 2



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Inside Diameter:
Between 13.380 inches and 13.560 inches
Overall Length:
30.088 feet
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:
Line shaft section
Protective Covering Type:
Composition rust preventive
Construction:
Hollow
Usage Location:
Port
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:
0.442 feet
Forward End Coupling Thickness:
4.250 inches
Threaded Forward End:
Not included
After End Coupling Design:
Integral
Coupling Length:
0.354 feet

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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:
2.250 feet
After Bearing Sleeve Outside Diameter:
Between 20.621 inches and 20.625 inches
After Bearing Sleeve Length:
1.000 feet
Covering Location:
Surfaces between bearing sleeves and flange faces, bore surfaces
Material:
Steel, mil-s-23284, class 3
Material:
Steel, mil-s-23284, class 3
Shelf Life:
N/a
Unit Of Measure:
.
Demilitarization:
No
Fiig:
Γ08000