## NSN 2010-00-270-6230

Ship Propulsion Shaft - Page 1 of 2



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Major Diameter:
1.000 inches
Thread Length:
1.625 inches
Width:
Between 0.312 inches and 0.313 inches
Overall Length:
5.917 feet
Outside Diameter:
1.375 inches
Taper Length:
0.323 feet
Taper Major Diameter:
1.375 inches
Keyway Width:
0.375 inches
Keyway Depth:
0.188 inches
Depth:
Between 0.159 inches and 0.162 inches
Keyway Quantity:
1
Surface Finish:
Smooth machined
Usage Design:
19 ft bridge erection boat
Unit Type:
Propeller shaft section
Construction:
Solid
Thread Quantity:
8 per inch
Usage Location:
Center
Forward End Design:
Tapered
Forward End Keyway:
Provided
After End Keyway:
Provided
Forward End Taper Length:
0.145 feet

## **NSN 2010-00-270-6230**Ship Propulsion Shaft - Page 2 of 2



Threaded Forward End:
Included
Forward End Major Diameter:
0.875 inches
Forward End Thread Quantity:
9 per inch
Forward End Thread Length:
0.719 inches
After End Design:
Tapered
Threaded After End:
Included
Forward End Taper Major Diameter:
1.375 inches
Taper:
0.750 per foot in inches
Forward End Taper:
2.500 per foot in inches
Material:
Steel
Material:
Steel
Quantity:
1
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
T08000