NSN 2010-00-706-4527

Ship Propulsion Shaft - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2010-00-706-4527
Major Diameter:
1.750 inches
Thread Length:
2.906 inches
Width:
0.625 inches
Overall Length:
11.594 feet
Outside Diameter:
2.500 inches
Taper Length:
0.604 feet
Taper Major Diameter:
2.500 inches
Keyway Width:
0.875 inches
Keyway Depth:
0.158 inches
Depth:
0.316 inches
Keyway Quantity:
1
Surface Finish:
Ground/polished
Unit Type:
Propeller shaft section
Construction:
Solid
Thread Quantity:
5 per inch
Usage Location:
Starboard
Forward End Design:
Tapered
Forward End Keyway:

Provided

After End Keyway:

Provided

Forward End Taper Length:

0.250 feet

Threaded Forward End:

Included

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Forward End Major Diameter:
1.750 inches
Forward End Thread Quantity:
12 per inch
Forward End Thread Length:
1.000 inches
After End Design:
Tapered
Threaded After End:
Included
Forward Bearing Sleeve Outside Diameter:
2.782 inches
Forward Bearing Sleeve Length:
1.438 feet
After Bearing Sleeve Outside Diameter:
2.782 inches
After Bearing Sleeve Length:
1.438 feet
Forward End Taper Major Diameter:
2.500 inches
Taper:
0.750 per foot in inches
Forward End Taper:
0.750 per foot in inches
Material:
Steel, astm a108-52t, grade 1045
Material:
Steel, astm a108-52t, grade 1045
Quantity:
1
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
T08000