NSN 2010-00-352-0397

Ship Propulsion Shaft - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2010-00-352-0397 **Inside Diameter:** 10.500 inches **Major Diameter:** 11.000 inches Thread Length: 10.875 inches Width: 2.750 inches **Overall Length:** 53.583 feet **Outside Diameter:** 16.250 inches **Taper Length:** 3.240 feet **Taper Major Diameter:** 16.250 inches Depth: 0.875 inches **Surface Finish:** Smooth machined **Furnished Items And Quantity:** Propeller nut, 1; propeller key, 2 **Usage Design:** For vessell class cl55-67, 76-94, 101-118; cvl22-30 **Unit Type:** Propeller shaft section **Protective Covering Type:** Paint **Construction:** Hollow **Thread Quantity:** 4 per inch **Usage Location:** Port/starboard or inboard/outboard Forward End Keyway: Not provided After End Keyway: Provided Forward End Coupling Design:

Forward End Coupling Outside Diameter:

23.125 inches

NSN 2010-00-352-0397 Ship Propulsion Shaft - Page 2 of 2



Forward End Coupling Thickness:
3.250 inches
Threaded Forward End:
Not included
After End Design:
Tapered
Threaded After End:
Included
Forward Bearing Sleeve Outside Diameter:
18.063 inches
Forward Bearing Sleeve Length:
8.417 feet
After Bearing Sleeve Outside Diameter:
18.063 inches
After Bearing Sleeve Length:
8.688 feet
Covering Location:
Surfaces between bearing sleeves covered
Taper:
1.000 per foot in inches
Material:
Steel, n, 49-s-2
Material:
Steel, n, 49-s-2
Quantity:
2
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:
Т08000