## NSN 2010-00-288-1716

Ship Propulsion Shaft - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2010-00-288-1716 **Major Diameter:** 14.875 inches **Thread Length:** 11.250 inches Width: 5.000 inches **Overall Length:** 26.938 feet **Outside Diameter:** 23.125 inches **Taper Length:** 3.667 feet **Taper Major Diameter:** 23.125 inches Depth: 1.500 inches **Surface Finish:** Smooth machined **Furnished Items And Quantity:** Propeller nut, 1; propeller key, 1 **Intermediate Bearing Sleeve Outside Diameter:** 25.250 inches **Intermediate Bearing Sleeve Length:** 5.427 feet **Unit Type:** Propeller shaft section **Construction:** Solid **Thread Quantity:** 4 per inch **Usage Location:** Forward End Keyway: Not provided After End Keyway: Provided Forward End Coupling Design:

Integral Forward End Coupling Outside Diameter: 37.250 inches

Forward End Coupling Length: 2.677 feet

## **NSN 2010-00-288-1716**Ship Propulsion Shaft - Page 2 of 2



Forward End Coupling Thickness:
4.500 inches
Threaded Forward End:
Not included
After End Design:
Tapered
Threaded After End:
Included
Forward Bearing Sleeve Outside Diameter:
25.625 inches
Forward Bearing Sleeve Length:
5.500 feet
After Bearing Sleeve Outside Diameter:
25.500 inches
After Bearing Sleeve Length:
8.542 feet
Taper:
1.000 per foot in inches
Material:
Steel, american bureau of shipping, grade 2
Material:
Steel, american bureau of shipping, grade 2
Quantity:
1
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T08000