## NSN 2010-00-725-6166



Ship Propulsion Shaft - Page 1 of 3 View Online at https://aerobasegroup.com/nsn/2010-00-725-6166 **Major Diameter:** 17.500 inches **Thread Length:** 15.000 inches Width: Between 5.600 inches and 5.601 inches **Overall Length:** 34.188 feet **Outside Diameter:** 26.000 inches **Taper Length:** 3.417 feet **Taper Major Diameter:** 26.000 inches **Keyway Width:** Between 6.626 inches and 6.627 inches **Keyway Depth:** 2.524 inches Depth: 2.187 inches **Keyway Quantity:** 3 and 1 **Surface Finish:** Smooth machined **Furnished Items And Quantity:** Propeller key, 2; propeller nut, 1 **Unit Type:** Propeller shaft section **Protective Covering Type:** Rubber **Construction:** Solid **Thread Quantity:** 4 per inch **Usage Location:** Center Forward End Design: Tapered Forward End Keyway:

Provided After End Keyway: Provided

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Forward End Coupling Design:
Detachable
Forward End Coupling Type:
Flange
Forward End Coupling Outside Diameter:
36.500 inches
Forward End Coupling Length:
1.604 feet
Forward End Coupling Thickness:
2.250 inches
Forward End Taper Length:
1.459 feet
Threaded Forward End:
Not included
After End Design:
Tapered
Threaded After End:
Included
Forward Bearing Sleeve Outside Diameter:
27.875 inches
Forward Bearing Sleeve Length:
6.333 feet
After Bearing Sleeve Outside Diameter:
27.875 inches
After Bearing Sleeve Length:
10.417 feet
Covering Location:
Surfaces between bearing sleeves
Forward End Taper Major Diameter:
21.500 inches
Taper:
1.000 per foot in inches
Forward End Taper:
0.125 per foot in inches
Material:
Steel, n, mil-s-890, class b, forged
Material:
Steel, n, mil-s-890, class b, forged
Quantity:
2
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

T08000