NSN 2010-00-540-5318



Ship Propulsion Shaft - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/2010-00-540-5318 **Inside Diameter:** 10.750 inches **Overall Length:** 41.250 feet **Outside Diameter:** 16.250 inches **Keyway Width:** Between 2.500 inches and 2.563 inches **Keyway Depth:** 1.063 inches **Keyway Quantity:** 1 and 3 **Surface Finish:** Smooth machined **Coupling Outside Diameter:** 26.875 inches **Usage Design:** Suitable for de1006 class ships **Unit Type:** Stern tube shaft section **Construction:** Hollow **Usage Location:** Center Forward End Design: Tapered Forward End Keyway: Provided After End Keyway: Not provided Forward End Taper Length: 1.104 feet **Threaded Forward End:** Not included After End Coupling Design: Integral **Coupling Thickness:** 3.250 inches **Threaded After End:** Not included

Forward Bearing Sleeve Outside Diameter:

17.750 inches

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Forward Bearing Sleeve Length:
4.500 feet
After Bearing Sleeve Outside Diameter:
17.750 inches
After Bearing Sleeve Length:
5.500 feet
Forward End Taper Major Diameter:
15.250 inches
Forward End Taper:
0.125 per foot in inches
Material:
Steel, mil-s-890
Material:
Steel
Material Specification:
Mil-s-890 military specification single material response
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
Γ08000
Mil-std (military Standard):
Mil-s-890 spec.