# NSN 2010-00-246-0660

Ship Propulsion Shaft - Page 1 of 2



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3.750 inches

**Thread Length:** 

4.000 inches

Width:

1.375 inches

## **Overall Length:**

19.604 feet

#### **Outside Diameter:**

6.750 inches

#### Taper Length:

1.417 feet

Taper Major Diameter:

6.750 inches

Keyway Width:

# 1.375 inches

Keyway Depth:

0.438 inches

Depth:

0.438 inches

## Keyway Quantity:

2

#### Surface Finish:

Smooth machined

#### Furnished Items And Quantity:

Propeller nut, 1; propeller key, 1; coupling key, 2

Unit Type:

Propeller shaft section

#### Protective Covering Type:

Rubber

#### **Construction:**

Solid

#### Thread Quantity:

4 per inch

#### Usage Location:

Center

# Forward End Design:

Straight

# Forward End Diameter:

6.740 inches

# Forward End Keyway:

Provided

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After End Keyway:
Provided
Threaded Forward End:
Not included
After End Design:
Tapered
Threaded After End:
Included
Forward Bearing Sleeve Outside Diameter:
7.625 inches
Forward Bearing Sleeve Length:
3.000 feet
After Bearing Sleeve Outside Diameter:
7.625 inches
After Bearing Sleeve Length:
3.000 feet
Covering Location:
Surfaces between bearing sleeve covered
Taper:
1.000 per foot in inches
Material:
Steel, mil-s-890
Material:
Steel
Material Specification:
Mil-s-890 military specification single material response
Quantity:
1
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
Т08000
Mil-std (military Standard):
Mil-s-890 spec.