# NSN 2010-00-352-0380

Ship Propulsion Shaft - Page 1 of 2



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Major Diameter:
4.500 inches

- Thread Length:
- 3.750 inches

Width:

1.875 inches

#### **Overall Length:**

22.979 feet

## **Outside Diameter:**

7.625 inches

Taper Length:

1.562 feet

Taper Major Diameter:

7.625 inches

Depth:

0.563 inches

## Surface Finish:

Smooth machined

Furnished Items And Quantity:

Propeller nut, 1; propeller key, 2

## Usage Design:

For vessel class ars 5-9, 19-27, 33-34, 38-49

# Unit Type:

Propeller shaft section

**Construction:** 

Solid

Thread Quantity:

4 per inch

Usage Location:

Port/starboard

Forward End Keyway:

Not provided

### After End Keyway:

Provided

Forward End Coupling Design:

Integral

# Forward End Coupling Outside Diameter:

12.625 inches

# Forward End Coupling Thickness:

1.500 inches

**Threaded Forward End:** 

Not included

# **NSN 2010-00-352-0380** Ship Propulsion Shaft - Page 2 of 2



ŀ	After End Design:
٦	Fapered
٦	Threaded After End:
l	ncluded
ŀ	After Bearing Sleeve Outside Diameter:
8	3.500 inches
ŀ	After Bearing Sleeve Length:
3	3.667 feet
٦	Faper:
1	.000 per foot in inches
N	Naterial:
S	Steel, mil-s-890
Ν	Naterial:
S	Steel
Ν	Naterial Specification:
Ν	Ail-s-890 military specification single material response
C	Quantity:
2	2
S	Shelf Life:
١	N/a
ι	Jnit Of Measure:
-	-
0	Demilitarization:
١	No
F	Filg:
٦	F08000
Ν	/lil-std (military Standard):
	/il-s-890 spec.