NSN 2010-00-804-8291

Ship Propulsion Shaft - Page 1 of 2



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Inside Diameter:		
15.000 inches		
Overall Length:		
60.526 feet		
Outside Diameter	:	
27.937 inches		
Keyway Width:		
Between 2.000 inc	hes and 2.062 inches	
Keyway Depth:		
1.625 inches		
Keyway Quantity:		
3 and 1		
Surface Finish:		
Smooth machined		
Coupling Outside	Diameter:	
44.500 inches		
Usage Design:		
Suitable for cv (n)	35 class ships	
Unit Type:		
Stern tube shaft se	ction	
Protective Coveri	n g Type :	
Rubber		
Construction:		
Hollow		
Usage Location:		
Port/starboard or ir	board/outboard	
Forward End Des	ign:	
Tapered		
Forward End Key	way:	
Provided		
After End Keyway	':	
Not provided		
Forward End Tap	er Length:	
2.375 feet		
Threaded Forward	d End:	
Not included		
After End Couplin	g Design:	
Integral		
Coupling Thickne	ss:	
5.500 inches		
Threaded After E	ıd:	
Not included		

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Forward Bearing Sleeve Outside Diameter:

29.750 inches

Forward Bearing Sleeve Length:

7.313 feet

After Bearing Sleeve Outside Diameter:

29.750 inches

After Bearing Sleeve Length:

5.792 feet

Covering Location:

Between bearing sleeve and flange

Forward End Taper Major Diameter:

26.500 inches

Forward End Taper:

0.125 per foot in inches

Material:

Steel, mil-s-890, class an

Material:

Steel

Material Specification:

Mil-s-890, class an military specification single material response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T08000

Mil-std (military Standard):

Mil-s-890 spec.