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Ship Propulsion Shaft - Page 1 of 2

Major Diameter:



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14.000 inches
Thread Length:
12.000 inches
Overall Length:
37.000 feet
Taper Length:
3.500 feet
Taper Major Diameter:
Between 22.998 inches and 23.000 inches
Depth:
Between 1.843 inches and 1.853 inches
Surface Finish:
Any acceptable
Furnished Items And Quantity:
Propeller nut 1, propeller key 2, pipe plug 1, plug 1
Unit Type:
Propeller shaft section
Protective Covering Type:
Rubber, synthetic
Construction:
Hollow
Thread Quantity:
4 per inch
Forward End Keyway:
Not provided
After End Keyway:
Provided
Forward End Coupling Design:
Integral
Forward End Coupling Outside Diameter:
Between 37.245 inches and 37.250 inches
Forward End Coupling Thickness:
Between 4.615 inches and 4.625 inches
After End Design:
Tapered
Threaded After End:
Included
Forward Bearing Sleeve Outside Diameter:
Between 24.745 inches and 24.750 inches
Forward Bearing Sleeve Length:
0.917 feet

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After Bearing Sleeve Outside Diameter:

Between 24.745 inches and 24.750 inches

After Bearing Sleeve Length:

11.750 feet

Covering Location:

Surfaces between bearing sleeves

Taper:

1.000 per foot in inches

Material:

Steel, mil-s-23284, class 3

Material:

Steel, mil-s-23284, class 3

Quantity:

2

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T08000