

View Online at <https://aerobasegroup.com/nsn/3040-01-504-0608>

First End Style:

Splined (straight)

End Similarity:

Not identical

Second End Style:

Circular grooved and externally threaded

Second End Groove Width:

0.1200 inches

Second End Groove Diameter:

1.3600 inches

Overall Length:

17.620 inches

End Application:

Seawolf class submarine ssn 23

First End Diameter:

Between 1.4960 inches and 1.4980 inches

First End Spline Length:

3.000 inches

First End Spline Minor Diameter:

Between 1.2610 inches and 1.2660 inches

First End Spline Major Diameter:

Between 1.4960 inches and 1.4980 inches

Second End Distance From End To Groove:

1.070 inches

Second End Diameter:

1.5000 inches

Second End External Thread Length:

1.070 inches

Step Quantity:

7

First End Spline Quantity:

10

Largest Step Diameter:

2.250 inches

Surface Finish:

16.0 microinches

Product Name:

Shaft, gear, input

Special Features:

Next higher assembly: external athwartship drive handling external gearbox assembly. (gearbox assembly p/n 596-7410332-a2, nsn 3010-01-503-3377).

Material:

Nickel alloy k-500

Material Specification:

Qq-n-286, form 2, cond-anl (cd): ah federal specification single material response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A23200