

View Online at <https://aerobasegroup.com/nsn/3040-01-500-1348>

First End Style:

Splined (straight)

End Similarity:

Not identical

Second End Style:

Splined (straight)

Overall Length:

44.544 inches

End Application:

Ejection system high efficiency inlet linkage assembly for los angeles class ssn (688)

First End Diameter:

Between 4.9950 inches and 5.0000 inches

First End Spline Length:

5.120 inches

First End Spline Minor Diameter:

Between 4.2780 inches and 4.2920 inches

First End Spline Major Diameter:

Between 4.9950 inches and 4.9960 inches

Second End Diameter:

Between 4.9950 inches and 5.0000 inches

Second End Spline Length:

15.000 inches

Second End Spline Minor Diameter:

Between 4.2780 inches and 4.2920 inches

Second End Spline Major Diameter:

Between 4.9950 inches and 4.9960 inches

Step Quantity:

3

First End Spline Quantity:

8

Second End Spline Quantity:

8

Largest Step Diameter:

7.240 inches

Surface Finish:

32.0 microinches

Product Name:

Shaft, splined

Special Features:

Both ends have 6 equally spaced axial 0.500-13unc-2b x 1.120 deep minimum full threaded holes on 3.000 inch pitch circle diameter and each hole has 0.550 diameter x 90 degree starting chamfer. Both ends have modified 10 spline with one valley not machined making only 8 full splines

Material:

Nickel alloy k-500

Material Specification:

Qq-n-286 form-2, cond: annealed & age hardened, finish: a federal specification single material response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A23200