

View Online at <https://aerobasegroup.com/nsn/3040-01-485-1815>

First End Style:

Splined (straight)

End Similarity:

Not identical

Second End Style:

Internal threaded

Overall Length:

29.125 inches

End Application:

Los angeles class ssn

First End Diameter:

Between 4.9950 inches and 4.9980 inches

First End Spline Length:

4.5000 inches

First End Spline Minor Diameter:

Between 5.0020 inches and 5.0050 inches

First End Spline Major Diameter:

Between 5.4900 inches and 5.5000 inches

Second End Diameter:

Between 4.9950 inches and 4.9980 inches

Second End Internal Thread Length:

0.870 inches

Step Quantity:

4

First End Spline Quantity:

20

Largest Step Diameter:

Between 5.490 inches and 5.500 inches

Surface Finish:

63.0 microinches

Product Name:

Shaft, torque

Special Features:

Nha vls missile tube muzzle hatch

Material:

Titanium alloy

Material Specification:

Mil-t-9047 aly ti-6al-4v, cond a military specification single material response

Supplementary Features:

First end has center jacking hole counterbored and threaded .500-13unc-2b: second end also has center hole and three (3) holes spaced 120 degrees on 3.750 dia. Centers; holes are countersunk 1.33 0.67 x 90 and threaded .625-11unc-2b to .87 min full thread: shaft has 2 splines; 1st end spline length 4.500 in., then 11.250 straight shaft, then second spline (same spline data) 5.00 in. Long, leaving 8.375 in. Straight shaft length 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A23200

Mil-std (military Standard):

Mil-t-9047 spec.