NSN 3040-01-500-5374



Shouldered Shaft - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3040-01-500-5374 First End Style: Flatted **End Similarity:** Not identical Second End Style: Splined (involute) **Overall Length:** 14.630 inches **End Application:** Cargo bay athwarthship drive gearbox assembly for seawolf class ssn 23 First End Flat Depth: Between 0.0600 inches and 0.0640 inches First End Keyway Depth: 0.690 inches First End Diameter: Between 0.3700 inches and 0.3740 inches **Second End Diameter:** Between 1.4150 inches and 1.4370 inches Second End Spline Length: 2.100 inches **Second End Spline Minor Diameter:** 1.2770 inches **Second End Spline Major Diameter:** Between 1.4150 inches and 1.4370 inches **Second End Pressure Angle:** 20.0 degrees **Second End Pitch Diameter:** 1.3750 inches Step Quantity: **Second End Spline Quantity: Largest Step Diameter:** 1.500 inches **Surface Finish:** 32.0 microinches **Product Name:** Shaft, drive.Aft **Special Features:** 1.371-1.373 inch diameter x 1.900 long straight gear teeth provided on shaft 5.460 inch from second end

Material:

Stainless steel

NSN 3040-01-500-5374

Shouldered Shaft - Page 2 of 2



Material Specification

Astm-a564 type-630 condition-h1150, hf national specification single material response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A23200