

View Online at <https://aerobasegroup.com/nsn/3040-01-498-9739>

**First End Style:**

Straight splined and externally threaded

**End Similarity:**

Identical

**Overall Length:**

25.500 inches

**End Application:**

Vent valve assembly for los angeles class submarine (688)

**First End Diameter:**

1.7500 inches

**First End Spline Length:**

4.125 inches

**First End Spline Minor Diameter:**

Between 2.1280 inches and 2.1430 inches

**First End Spline Major Diameter:**

Between 2.4930 inches and 2.4940 inches

**First End External Thread Length:**

2.750 inches

**Step Quantity:**

9

**First End Spline Quantity:**

10

**Largest Step Diameter:**

Between 2.495 inches and 2.497 inches

**Surface Finish:**

32.0 microinches

**Product Name:**

Shaft

**Special Features:**

Between 1.750-5unc-3a threaded end and straight spline, 0.125 wide x 1.500 diameter relief groove is provided on both ends; straight splines are sae 10 b

**Material:**

Nickel alloy k-500

**Material Specification:**

Qq-n-286 form 2 annealed, hot finished & age hardened federal specification single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A23200