

View Online at <https://aerobasegroup.com/nsn/3040-01-512-5172>

**First End Style:**

Splined (straight)

**End Similarity:**

Identical

**Second End Style:**

Splined (straight)

**Overall Length:**

57.630 inches

**End Application:**

Nssn class submarine: manual remote operator logistics escape trunk flood valve.

**First End Diameter:**

Between 0.8720 inches and 0.8730 inches

**First End Spline Length:**

2.3700 inches

**First End Spline Minor Diameter:**

Between 0.7270 inches and 0.7320 inches

**First End Spline Major Diameter:**

0.8800 inches

**Second End Diameter:**

Between 0.8720 inches and 0.8730 inches

**Second End Spline Length:**

3.2500 inches

**Second End Spline Minor Diameter:**

Between 0.7370 inches and 0.7470 inches

**Second End Spline Major Diameter:**

0.8800 inches

**First End Spline Quantity:**

10

**Second End Spline Quantity:**

10

**Surface Finish:**

125.0 microinches

**Product Name:**

Shaft main

**Material:**

Nickel alloy 502

**Material Specification:**

Qq-n-286, form 2 national specification single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A23200