

View Online at <https://aerobasegroup.com/nsn/3040-01-248-9821>

**First End Style:**

Splined (involute)

**End Similarity:**

Identical

**Overall Length:**

6.125 inches

**End Application:**

B-1b aircraft flight control

**First End Diameter:**

0.4500 inches

**First End Spline Length:**

0.563 inches

**First End Spline Minor Diameter:**

0.3000 inches

**First End Spline Major Diameter:**

0.4500 inches

**First End Pressure Angle:**

30.0 degrees

**First End Pitch Diameter:**

0.4000 inches

**Step Quantity:**

6

**First End Spline Quantity:**

8

**Largest Step Diameter:**

4.749 inches

**Special Features:**

Both ends of shaft have plain tips that are 0.125 in. Long and 0.250 dia.

**Material:**

Steel

**Material Specification:**

Mil-s-46850, type iii military specification single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A23200

**Mil-std (military Standard):**

Mil-s-46850 spec.