

View Online at <https://aerobasegroup.com/nsn/3040-00-091-6849>

**First End Style:**

Splined (involute)

**End Similarity:**

Not identical

**Second End Style:**

Splined (involute)

**Overall Length:**

1.875 inches

**First End Diameter:**

0.5010 inches

**First End Spline Length:**

0.672 inches

**First End Spline Minor Diameter:**

Between 0.5260 inches and 0.5360 inches

**First End Spline Major Diameter:**

Between 0.6430 inches and 0.6500 inches

**First End Pressure Angle:**

30.0000 degrees

**First End Pitch Diameter:**

0.6000 inches

**Second End Diameter:**

0.5310 inches

**Second End Spline Length:**

Between 0.812 inches and 0.826 inches

**Second End Spline Minor Diameter:**

Between 0.5260 inches and 0.5360 inches

**Second End Spline Major Diameter:**

Between 0.6430 inches and 0.6500 inches

**Second End Pressure Angle:**

30.0000 degrees

**Second End Pitch Diameter:**

0.6000 inches

**Step Quantity:**

5

**First End Spline Quantity:**

12

**Second End Spline Quantity:**

12

**Largest Step Diameter:**

0.750 inches

**Surface Finish:**

32.0 microinches

**Material:**

Beryllium copper

**Material Specification:**

Spec 250, fscm 62983 mfr ref single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A23200