

View Online at <https://aerobasegroup.com/nsn/3040-00-287-9168>

**First End Style:**

Circular grooved woodruff keyway and externally threaded

**First End Groove Width:**

0.0950 inches

**First End Groove Diameter:**

0.4400 inches

**End Similarity:**

Not identical

**Second End Style:**

Circular grooved and splined (straight)

**Second End Groove Diameter:**

Between 0.4450 inches and 0.4550 inches

**Overall Length:**

7.293 inches

**End Application:**

Bell model uh-1n helicopter

**First End Distance From End To Groove:**

0.548 inches

**First End Keyway Width:**

Between 0.1240 inches and 0.1250 inches

**First End External Keyway Length:**

0.875 inches

**First End Distance From Keyway Center To End:**

1.126 inches

**First End Diameter:**

Between 0.5015 inches and 0.5030 inches

**First End External Thread Length:**

0.500 inches

**Second End Distance From End To Groove:**

0.400 inches

**Second End Diameter:**

Between 0.9346 inches and 0.9365 inches

**Second End Spline Length:**

0.400 inches

**Second End Spline Minor Diameter:**

Between 0.6826 inches and 0.6926 inches

**Second End Spline Major Diameter:**

Between 0.8450 inches and 0.8500 inches

**Step Quantity:**

9

**Second End Spline Quantity:**

16

**Largest Step Diameter:**

Between 0.973 inches and 0.975 inches

**Surface Finish:**

32.0 microinches

**Material:**

Steel comp 4340

**Material Specification:**

Aisi4340 assn standard single material response

**Fsc Application Data:**

Fan, ventilating

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A23200