

View Online at <https://aerobasegroup.com/nsn/3040-01-017-1726>

**First End Style:**

Splined (involute)

**End Similarity:**

Identical

**Overall Length:**

13.5100 inches

**End Application:**

M102 howitzer

**First End Diameter:**

1.2557 inches

**First End Spline Length:**

1.7700 inches

**First End Spline Minor Diameter:**

1.5000 inches

**First End Spline Major Diameter:**

1.5000 inches

**First End Pressure Angle:**

30.0 degrees

**First End Pitch Diameter:**

1.4500 inches

**Step Quantity:**

13

**First End Spline Quantity:**

29

**Largest Step Diameter:**

1.7500 inches

**Material:**

Steel comp 4140 or steel comp 8640

**Material Specification:**

Astm-a322 assn standard single material response or astm-a331 assn standard single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A23200