

View Online at <https://aerobasegroup.com/nsn/3040-01-199-7336>

**First End Style:**

Splined (involute)

**End Similarity:**

Not identical

**Second End Style:**

Splined (involute)

**Overall Length:**

4.640 inches

**End Application:**

F110 eng

**First End Diameter:**

1.4475 inches

**First End Spline Length:**

0.650 inches

**First End Spline Minor Diameter:**

1.2900 inches

**First End Spline Major Diameter:**

1.4475 inches

**First End Pressure Angle:**

30.0 degrees

**First End Pitch Diameter:**

1.4000 inches

**Second End Diameter:**

1.9145 inches

**Second End Spline Length:**

1.010 inches

**Second End Spline Minor Diameter:**

1.6800 inches

**Second End Spline Major Diameter:**

1.9145 inches

**Second End Pressure Angle:**

25.0 degrees

**Second End Pitch Diameter:**

1.8333 inches

**Step Quantity:**

8

**First End Spline Quantity:**

28

**Second End Spline Quantity:**

22

**Criticality Code Justification:**

Agav

**Largest Step Diameter:**

1.9145 inches

**Special Features:**

First end omit one tooth; second end form double tooth

**Material:**

Steel

**Material Specification:**

Mil-s-6709 military specification single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A23200

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

Mil-s-6709 spec.