

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.