

View Online at <https://aerobasegroup.com/nsn/3040-01-156-5805>

First End Style:

Plain

End Similarity:

Not identical

Second End Style:

Splined (involute)

Overall Length:

2.675 inches

End Application:

Starter 36e153-4a, f108 engine for kc135r aircraft

First End Diameter:

Between 1.5980 inches and 1.6020 inches

Second End Diameter:

Between 1.2580 inches and 1.2620 inches

Second End Spline Length:

1.1750 inches

Second End Spline Minor Diameter:

Between 1.0950 inches and 1.1050 inches

Second End Spline Major Diameter:

Between 1.2580 inches and 1.2620 inches

Second End Pressure Angle:

20.0 degrees

Second End Pitch Diameter:

1.2000 inches

Step Quantity:

6

Second End Spline Quantity:

12

Largest Step Diameter:

Between 1.598 inches and 1.602 inches

Surface Finish:

32.0 microinches

Special Features:

Wshaft body external thd data: left hand-8 start involute thd, 1.296 pitch dia; first end bore 0.8530 - 0.8535 in. Dia, 2.390 - 2.400 in. L w/8 microinch finish; second end bore 0.437 - 0.439 in. Dia, 0.280 in. L w/16 microinch finish

Material:

Steel

Material Specification:

Ams6415 assn standard single material response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A23200