

View Online at <https://aerobasegroup.com/nsn/3040-01-185-0709>

First End Style:

Splined (straight)

End Similarity:

Not identical

Second End Style:

Splined (involute)

Overall Length:

13.625 inches

End Application:

Main fuel pump, 708000, for f100 aircraft engine

First End Diameter:

0.4200 inches

First End Spline Length:

1.270 inches

First End Spline Minor Diameter:

0.4340 inches

First End Spline Major Diameter:

0.5395 inches

Second End Diameter:

0.9600 inches

Second End Spline Length:

0.895 inches

Second End Spline Minor Diameter:

0.9855 inches

Second End Spline Major Diameter:

1.1475 inches

Second End Pressure Angle:

30.0 degrees

Second End Pitch Diameter:

1.1000 inches

Step Quantity:

6

First End Spline Quantity:

12

Second End Spline Quantity:

22

Largest Step Diameter:

1.500 inches

Material:

Steel

Material Specification:

Ams6487h-11 assn standard single material response

Supplementary Features:

Main drive shaft

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A23200