

View Online at <https://aerobasegroup.com/nsn/3040-01-138-8431>

First End Style:

Splined (involute)

End Similarity:

Not identical

Second End Style:

Unthreaded cross drilled

Overall Length:

1.200 inches

End Application:

Power unit 131d5023g02 for j85-ge-5/-13 aircraft engine

First End Diameter:

0.4800 inches

First End Spline Length:

0.7200 inches

First End Spline Minor Diameter:

Between 0.4800 inches and 0.4950 inches

First End Spline Major Diameter:

Between 0.6450 inches and 0.6500 inches

First End Pressure Angle:

30.0 degrees

First End Pitch Diameter:

0.6000 inches

Second End Diameter:

Between 0.4700 inches and 0.4705 inches

Second End Hole Diameter:

Between 0.1255 inches and 0.1260 inches

Second End Distance From Hole Center To End:

0.2000 inches

Step Quantity:

2

First End Spline Quantity:

12

Largest Step Diameter:

Between 0.645 inches and 0.650 inches

Surface Finish:

63.0 microinches

Special Features:

Ufirst end 0.109 in. Center drill 60 degrees csk to 0.18 in. Dia; heat treat rc32-40; second end bore 0.351 - 0.352 in. Diameter 0.44 in. Dp 60 degrees csk to 0.41 in. Dia; cross drill 4 holes equally spaced; part of input drive assembly 162c9395

Material:

Steel

Material Specification:

Ams6260 assn standard single material response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A23200