NSN 3040-01-138-8431

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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: First End Spline Quantity: **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:

Material Specification:

Steel

Ams6260 assn standard single material response

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A23200