NSN 3040-01-185-0709 Shouldered Shaft - Page 1 of 2 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:

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First End Spline Quantity:

12

Second End Spline Quantity:

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Largest Step Diameter:

1.500 inches

Material:

Steel

Material Specification:

Ams6487h-11 assn standard single material response

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Shouldered Shaft - Page 2 of 2



Suppl	lementary	Features:

Main drive shaft

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A23200