NSN 3040-00-406-2022

Shouldered Shaft - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-00-406-2022

First End Style:
Splined (involute)
End Similarity:
Not identical
Second End Style:
Splined (involute)
Overall Length:
4.588 inches
First End Diameter:
Between 0.5150 inches and 0.5200 inches
First End Spline Length:
0.620 inches
First End Spline Minor Diameter:
0.5313 inches
First End Spline Major Diameter:
0.6230 inches
First End Pressure Angle:
30.0 degrees
First End Pitch Diameter:
0.5938 inches
Second End Diameter:
Between 0.5150 inches and 0.5200 inches
Second End Spline Length:
0.560 inches
Second End Spline Minor Diameter:
0.5313 inches
Second End Spline Major Diameter:
0.6230 inches
Second End Pressure Angle:
30.0 degrees
Second End Pitch Diameter:
0.5938 inches
Step Quantity:
2
First End Spline Quantity:
Second End Spline Quantity:
19
Largest Step Diameter:
1.000 inches
Special Features:
Bore 0.360 in. Diameter 4.588 in. Lg; internally splined second end, 9 teeth, 0.2813 in. Pitch dia, 0.2536 in. Minor dia, 0.3375 in. Major dia, 0.500 in Pitch 30 degrees pressure angle
0.500 in.Pitch, 30 degrees pressure angle

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Material:

Steel

Material Specification:

Ms 6431 assn standard single material response

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A23200