## NSN 3040-01-150-0407

Straight Shaft - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-01-150-0407

First End Styles
First End Style:
Splined (involute)
End Similarity: Not identical
Second End Style:
Splined (involute)
Overall Length:
7.140 inches
First End Diameter:
Between 1.4040 inches and 1.4050 inches
First End Spline Length:   0.550 inches
First End Spline Minor Diameter:
Between 1.2900 inches and 1.2980 inches
First End Spline Major Diameter: Between 1.3800 inches and 1.3960 inches
First End Pressure Angle:
14.5 degrees
First End Pitch Diameter:
1.3333 inches
Second End Diameter:
Between 1.4040 inches and 1.4050 inches
Second End Spline Length:
1.848 inches
Second End Spline Minor Diameter:
Between 1.2900 inches and 1.2980 inches
Second End Spline Major Diameter:
Between 1.3800 inches and 1.3960 inches
Second End Pressure Angle:
14.5 degrees
Second End Pitch Diameter:
1.3333 inches
First End Spline Quantity:
32
Second End Spline Quantity:
32
Surface Finish:
15.0 microinches
Special Features:
Two bushings incl; bore Ig of shaft; counterbore on ea end; two circular grooves on ea end; first end unthd cross drilled hole; second end
unthd cross drilled through hole
Material:

Steel comp 1035

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A23200

