NSN 3040-01-497-3178

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View Online at https://aerobasegroup.com/nsn/3040-01-497-3178

First End Style:

Indented flat keyway

End Similarity:

Not identical

Second End Style:

Cross drilled hole and splined (straight)

Overall Length:

93.050 inches

End Application:

Retractable bow plane brg carrier lock operating gear assembly for los angeles class submarine (688)

First End Keyway Width:

Between 0.7500 inches and 0.7520 inches

First End External Keyway Length:

Between 6.550 inches and 6.582 inches

First End Keyway Depth:

Between 0.421 inches and 0.438 inches

First End Distance From Keyway Center To End:

Between 9.750 inches and 9.765 inches

First End Diameter:

Between 2.9980 inches and 3.0000 inches

Second End Diameter:

Between 2.9980 inches and 3.0000 inches

Second End Spline Length:

4.250 inches

Second End Spline Minor Diameter:

2.2510 inches

Second End Spline Major Diameter:

Between 2.6200 inches and 2.6250 inches

Second End Hole Diameter:

Between 0.6700 inches and 0.6810 inches

Second End Distance From Hole Center To End:

1.131 inches

Second End Spline Quantity:

20

Surface Finish:

16.0 microinches

Special Features:

Three additional key slots; splines are involute

Material:

Nickel alloy

Material Specification:

Qq-n-286 form 2 cond: annealed, hot finished&age hardened federal specification single material response

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N/a

Unit Of Measure:

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Demilitarization:

No

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