NSN 3040-01-507-2349

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First End Style:

Two circular grooves

First End Groove Width:

Between 0.0860 inches and 0.0910 inches

First End Groove Diameter:

Between 2.0260 inches and 2.0380 inches

End Similarity:

Not identical

Second End Style:

Plain

Overall Length:

Between 18.370 inches and 18.390 inches

End Application:

USED-ON-432-0015

First End Distance From End To Groove:

Between 7.073 inches and 7.074 inches

First End Diameter:

Between 2.1655 inches and 2.1660 inches

First End External Thread Length:

2.630 inches

Second End Diameter:

Between 0.9825 inches and 0.9835 inches

Step Quantity:

6

Criticality Code Justification:

Amfz and amdl and cspy

Largest Step Diameter:

Between 2.1655 inches and 2.1660 inches

Surface Finish:

32.0 microinches

Product Name:

Shaft, impeller

Material:

Stainless steel

Material Specification:

Type 17-4 ph, astm a564, cond h assn standard single material response

Supplementary Features:

Material is stainless steel bar, 2.25 diameter type 17-4 ph, astm a564, cond. H heat treat to h-1025; hardening process is heat to 1025 f for 4 hours and air dry; rockwell hardness c 35-42; threaded end 1.250-12 unf-3a; oil return groove 0.09 wide x 0.03 deep x 0.25 pitch

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A23200

