NSN 3040-01-496-2231

Shouldered Shaft - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-01-496-2231

First End Style:

Circular grooved and externally threaded

First End Groove Width:

0.3800 inches

First End Groove Diameter:

0.8000 inches

End Similarity:

Not identical

Second End Style:

Circular grooved flat keyway and externally threaded

Second End Groove Width:

0.3800 inches

Second End Groove Diameter:

0.8000 inches

Overall Length:

33.190 inches

End Application:

Anchor & anchor chain securing mechanism assembly; w/s: los agenles class ssn (688)

First End Distance From End To Groove:

Between 1.170 inches and 1.175 inches

First End Diameter:

Between 1.4910 inches and 1.4930 inches

First End External Thread Length:

Between 1.170 inches and 1.175 inches

Second End Distance From End To Groove:

1.120 inches

Second End Keyway Width:

Between 0.3750 inches and 0.3770 inches

Second End External Keyway Length:

Between 2.625 inches and 2.637 inches

Second End Keyway Depth:

Between 0.185 inches and 0.203 inches

Second End Diameter:

Between 1.4910 inches and 1.4930 inches

Second End External Thread Length:

1.120 inches

Step Quantity:

11

Largest Step Diameter:

1.750 inches

Surface Finish:

32.0 microinches

NSN 3040-01-496-2231

Shouldered Shaft - Page 2 of 2



Product Name:

Screw shaft

Special Features:

BOTH-EN-DSO-FSHA

Material:

Nickel alloy

Material Specification:

Qq-n-286, form: 2, condition: annealed&agehardened, hotfinis federal specification single material response

Specification Data:

81348-qq-n-286, form: 2, condition: annealed and age hardened, finish: hot finish government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A23200