## NSN 3040-01-245-4190

Shouldered Shaft - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-01-245-4190

First End Style:

Circular grooved and splined (straight)

First End Groove Width:

Between 0.0781 inches and 0.1000 inches

First End Groove Diameter:

Between 0.5410 inches and 0.5510 inches

**End Similarity:** 

Not identical

Second End Style:

Circular grooved and splined (straight)

**Second End Groove Width:** 

Between 0.0781 inches and 0.1000 inches

**Second End Groove Diameter:** 

Between 0.5410 inches and 0.5510 inches

**Overall Length:** 

Between 11.1719 inches and 11.2031 inches

First End Distance From End To Groove:

Between 0.6250 inches and 0.6406 inches

First End Diameter:

0.6250 inches

First End Spline Length:

Between 1.2188 inches and 1.2812 inches

First End Spline Minor Diameter:

0.6390 inches

First End Spline Major Diameter:

Between 0.7499 inches and 0.7501 inches

**Second End Distance From End To Groove:** 

Between 0.6250 inches and 0.6406 inches

**Second End Diameter:** 

0.6250 inches

Second End Spline Length:

Between 1.2188 inches and 1.2812 inches

**Second End Spline Minor Diameter:** 

0.7640 inches

**Second End Spline Major Diameter:** 

Between 0.8418 inches and 0.9062 inches

Step Quantity:

7

First End Spline Quantity:

23

**Second End Spline Quantity:** 

27

## **NSN 3040-01-245-4190** Shouldered Shaft - Page 2 of 2

Fiig: A23200



Largest Step Diameter:
Between 0.8720 inches and 0.8750 inches
Surface Finish:
250.0 microinches
Material:
Steel or steel comp 4130 or steel comp 4140
Material Specification:
Astm-a322 assn standard 1st material response or astm-a331 assn standard 2nd material response or astm-a331 assn standard 3rd
material response
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No