## NSN 3040-01-107-4236

Straight Shaft - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-01-107-4236

First End Style:

Circular grooved and externally threaded

First End Groove Width:

0.0900 inches

First End Groove Diameter:

0.8370 inches

**End Similarity:** 

Not identical

Second End Style:

Two circular grooves and splined (straight\_)

**Second End Groove Width:** 

Between 0.1880 inches and 0.1980 inches

**Second End Groove Diameter:** 

Between 0.7560 inches and 0.7580 inches

**Overall Length:** 

Between 2.780 inches and 2.840 inches

First End Distance From End To Groove:

Between 0.750 inches and 0.810 inches

First End Diameter:

Between 0.9970 inches and 1.0000 inches

First End External Thread Length:

0.780 inches

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

0.125 inches

**Second End Diameter:** 

Between 0.9970 inches and 1.6600 inches

Second End Spline Length:

0.938 inches

**Second End Spline Minor Diameter:** 

0.9352 inches

**Second End Spline Major Diameter:** 

1.0000 inches

**Second End Distance Between First And Second Groove Centers:** 

0.860 inches

**Second End Spline Quantity:** 

21

**Surface Finish:** 

125.0 microinches

Material:

Steel comp 302

**Material Specification:** 

Mil-s-7720 military specification all material responses

## NSN 3040-01-107-4236

Straight Shaft - Page 2 of 2



N/a				
Unit	Of I	Иeа	sur	е:

Shelf Life:

Demilitarization:

No

Fiig:

A23200

Mil-std (military Standard):

Mil-s-7720 spec.