NSN 3040-01-411-6254



Shouldered Shaft - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3040-01-411-6254 First End Style: Circular grooved and externally threaded First End Groove Width: 0.0600 inches First End Groove Diameter: 0.4530 inches **End Similarity:** Not identical Second End Style: Circular grooved and flat keyway **Second End Groove Width:** 0.0600 inches **Second End Groove Diameter:** 0.4220 inches **Overall Length:** 5.340 inches First End Distance From End To Groove: 0.8200 inches First End Diameter: 0.5620 inches First End External Thread Length: 0.820 inches **Second End Distance From End To Groove:** 0.5000 inches Second End Keyway Width: 0.1250 inches Second End External Keyway Length: 0.3750 inches Second End Keyway Depth: 0.1100 inches **Second End Diameter:** 0.4290 inches **Step Quantity:** 7 **Largest Step Diameter:**

1.1670 inches

Surface Finish:

125.0 microinches

Special Features:

First end threads are12unc-2a, splines near first end 30 teeth, pitch diameter .625; gear offcenter 12 teeth, pitch diameter 1.000; external threads at second end .562-24unef-2a

Material:

Stainless steel

NSN 3040-01-411-6254

Shouldered Shaft - Page 2 of 2



Material Specification:
Mil-s-5626 cond-f-4 military specification single material response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Fiig:

No

A23200

Mil-std (military Standard):

Mil-s-5626 spec.