NSN 3040-00-014-0313

Shouldered Shaft - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-00-014-0313 First End Style: Splined (involute) **End Similarity:** Not identical Second End Style: Splined (involute) **Overall Length:** 2.680 inches First End Diameter: Between 0.6430 inches and 0.6500 inches First End Spline Length: Between 0.895 inches and 0.905 inches First End Spline Minor Diameter: Between 0.5260 inches and 0.5360 inches First End Spline Major Diameter: Between 0.6430 inches and 0.6500 inches First End Pressure Angle: 30.0000 degrees First End Pitch Diameter: 0.6000 inches **Second End Diameter:** Between 0.8620 inches and 0.8670 inches **Second End Spline Length:** 1.010 inches **Second End Spline Minor Diameter:** Between 0.7070 inches and 0.7170 inches **Second End Spline Major Diameter:** Between 0.8620 inches and 0.8670 inches **Second End Pressure Angle:** 30.0000 degrees **Second End Pitch Diameter:** 0.8000 inches **Step Quantity:** First End Spline Quantity:

Second End Spline Quantity: 16

Largest Step Diameter:

Between 0.862 inches and 0.867 inches

Surface Finish:

16.0 microinches

NSN 3040-00-014-0313 Shouldered Shaft - Page 2 of 2



Material:
Steel
Material Specification:
Vickers vs1-1-2-1 mfr ref single material response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A23200