## NSN 2835-00-570-1682 Nonaircraft Gas Turbine Engine Turbine Shaft - Page 1 of 1



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## **Special Features:**

40.625 in. Bar 7.09 in. Lg; first end spline 0.68 in. Asab5.15-1950 standard involute 13 teeth; diametral pitch 32/64; pressure angle 30 deg; minor diameter 0.3567 min 0.3648 maximum in.; tooth thk 0.0486 in. Maximum iff mating part 75604; shoulder 2.01 in. From first end 0.14 in. Grooved shoulder; second end spline asab5.15-1950 standard involute spline 12 teeth; diametral pitch 24/48; pressure angle 30 deg; minor diameter 0.4369 min 0.446 maximum in.; tooth thk 0.0649 in. Maximum eff mating part 371146; 0.41 in. Lg from second end **Material:** 

Steel

## Material Specification:

Mil-s-8506 cond c4 military specification single material response

Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A10700 Mil-std (military Standard): Mil-s-8506 spec.