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;

| \mathbf{y} |
|---|
| 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: |

Demilitarization:

Unit Of Measure:

No

N/a

Fiig: A10700

Mil-std (military Standard):

Mil-s-8506 spec.