## NSN 3040-00-090-5837

Helical Gearshaft - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-00-090-5837 **Overall Length:** 8.594 inches **Shaft Diameter:** 1.373 inches **Shaft Length: 7.532** inches **Teeth Quantity:** 24 **Gear Outside Diameter:** 3.676 inches **Shaft End Type:** Splined involute, internal **Diametral Pitch:** 7 **Face Width:** 1.062 inches **Shaft Type:** Straight **Teeth Type:** Single helix **Tooth Direction:** Left Pressure Angle: 18.3666 degrees **Helix Angle:** 23.1787 degrees **Shaft Material:** Steel **Gear Material:** Steel **Hardness Rating And Location:** 58.0 rockwell c and 63.0 rockwell c **Gear Location On Shaft:** On end of shaft **Shaft End Size:** 2.285 inches Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** No

## **NSN 3040-00-090-5837** Helical Gearshaft - Page 2 of 2



Fiig:

A505p0