NSN 3040-01-494-3543



Helical Gearshaft - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/3040-01-494-3543 **Overall Length:** Between 15.997 inches and 16.047 inches **Shaft Length:** Between 15.997 inches and 16.047 inches **End Application:** Gearbox, rammer drive **Gear Outside Diameter:** Between 1.999 inches and 2.001 inches **Shaft End Type:** Circular grooved, keyway woodruff and bearing seat **Shaft Type:** Shouldered **Teeth Type:** Single helix **Tooth Direction:** Right **Product Name:** Shaft, drive input **Shaft Material:** Steel comp e9310 **Gear Material:** Steel comp e9310 **Shaft Largest Diameter:** Between 1.999 inches and 2.001 inches **Gear Location On Shaft:** Off center between ends of shaft **Longer Shaft Segment Length:** Between 6.907 inches and 6.937 inches **Shaft End Size:** 0.999 inches and 1.2509 inches **Special Features:** Yhelicon gear with ratio 33.5: 1; number of thread starts 2; mates with p/n h832-1662-4 (cage 96169); matched pair for p/n h832-1662-3 and 4 nsn 3020-01-494-0562; next higher assembly nsn 3040-01-492-8053; used on nssn class submarine **Specification Data:** 81349-dod-f-24669/1 government specification Shelf Life: N/a **Unit Of Measure:**

Fiig: A505p0

No

Demilitarization: