NSN 3040-01-449-0770

Spur Gearshaft - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/3040-01-449-0770 **Overall Length:** 12.250 inches **End Application:** Strategic sealift conversion ships class **Teeth Quantity:** 17 **Gear Outside Diameter:** Between 5.419 inches and 5.429 inches **Shaft End Type:** Plain and threaded internal **Diametral Pitch:** 35 **Face Width:** 5.125 inches **Shaft Type:** Shouldered **Pressure Angle:** 25.0000 degrees **Shaft Material:** Steel comp 4820 **Gear Material:** Steel comp 4820 **Hardness Rating And Location:** 62.0 rockwell c teeth and 65.0 rockwell c teeth **Shaft Largest Diameter:** 3.500 inches **Gear Location On Shaft:** Off center between ends of shaft **Longer Shaft Segment Length:** 5.188 inches **Shaft End Size:** 2.954 inches and 2.954 inches **Special Features:** Keyway located on longest shaft length, .875 in. Wide by .438 in. Deep

Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A503n0