NSN 3040-01-449-0707



Spur Gearshaft - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/3040-01-449-0707 **Overall Length:** 16.375 inches **End Application:** Strategic sealift conversion ships class **Teeth Quantity:** 16 **Gear Outside Diameter:** Between 7.188 inches and 7.200 inches **Shaft End Type:** Plain and threaded internal **Diametral Pitch:** 25 Face Width: **7.375** inches **Shaft Type:** Shouldered **Pressure Angle:** 25.0000 degrees **Shaft Material:** Steel comp 4820 **Gear Material:** Steel comp 4820 **Hardness Rating And Location:** 61.0 rockwell c teeth and 64.0 rockwell c teeth **Shaft Largest Diameter:** 5.000 inches **Gear Location On Shaft:** Off center between ends of shaft **Longer Shaft Segment Length:** 6.438 inches **Shaft End Size:**

4.003 inches and 5.000 inches
Special Features:
Keyway included on longest shaft 1.250 in. Wide by .625 in. Deep
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A503n0