NSN 3040-01-417-2787

Spur Gearshaft - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3040-01-417-2787 **Overall Length:** 16.938 inches **End Application:** Weapons system nimitz class cvn **Teeth Quantity:** 21 **Gear Outside Diameter:** 3.833 inches **Shaft End Type:** Keyway 2 woodruff and flat grooved, slotted **Diametral Pitch:** 6 **Face Width:** 3.250 inches **Shaft Type:** Shouldered **Pressure Angle:** 20.0000 degrees **Precision Classification:** Accuracy grade 9 **Shaft Material:** Steel **Gear Material:** Steel **Hardness Rating And Location:** 32.0 rockwell c and 64.0 rockwell c **Shaft Largest Diameter:** 4.000 inches **Gear Location On Shaft:** Off center between ends of shaft **Longer Shaft Segment Length:** 8.563 inches **Shaft End Size:** 1.875 inches and 2.126 inches **Special Features:** Used on solid waste shredder right angle speed reducer assembly Shelf Life: N/a **Unit Of Measure:**

Demilitarization

No

NSN 3040-01-417-2787 Spur Gearshaft - Page 2 of 2



Fiig:

A503n0