NSN 3020-00-985-3337

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-985-3337 **Body Style:** Plain, solid **Spline Quantity:** 39 both ends Pitch Diameter: 3.2500 inches **Teeth Quantity:** 39 **Bore Style:** Involute spline both ends **Spline Pitch Diameter:** 2.4375 inches both ends **Hardness Rating:** 30.0 rockwell c and 34.0 rockwell c **Outside Diameter:** 3.413 inches **Tooth Form:** Standard **Pressure Angle:** 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.701 inches first end **Face Width:** 0.250 inches **Bore Diameter:** 2.561 inches both ends **Hub Style Designator:** Plain first end **Hub Diameter:** 3.000 inches second end **Special Features:** Bore includes relief 0.525 in. Iwde by 2.625 in.Dia; counterbore 1st end, 2.250 in.Dia, 0.440 in.Dp Material: Steel comp 4340 **Material Specification:** Ams 6415 assn standard single material response **Surface Treatment:** Cadmium or tin **Style Designator:** Protruding hubs

N/a

Shelf Life:

NSN 3020-00-985-3337

Spur Gear - Page 2 of 2



Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A27300