NSN 3020-00-542-0288

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-542-0288 **Body Style:** Plain, solid Pitch Diameter: 5.4288 inches **Teeth Quantity:** 38 **Bore Style:** W/ keyway both ends Hardness Rating: 27.0 rockwell c and 32.0 rockwell c **Outside Diameter:** 5.6508 inches **Tooth Form:** Standard **Pressure Angle:** 20.0000 degrees Distance Between Body Face And Protruding Hub End: 1.0625 inches first end **Body Recess Depth:** 0.6250 inches second end **Face Width:** 1.875 inches **Bore Diameter:** 1.5000 inches both ends **Keyway Width:** 0.4990 inches both ends **Distance From Bore Center To Keyway Bottom:** 0.9531 inches both ends **Hub Style Designator:** Plain first end **Hub Diameter:** 2.5000 inches first end **Special Features:** Two holes 1/2-20 nf thd located 180 degrees apart on centerline of keyway on 3-1/2 in.Dia bolt circle Material: Steel comp 4145 **Material Specification:** Fed-std-66 federal standard single material response **Style Designator:** Protruding hub

N/a

Shelf Life:

NSN 3020-00-542-0288 Spur Gear - Page 2 of 2



	1	:.	~	84				
ι	JN	IT	UΤ	IVI	ea	Sι	ire:	•

Demilitarization:

No

Fiig:

A27300