## NSN 3020-00-346-4618

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-346-4618 **Body Style:** Plain, solid Pitch Diameter: 0.2500 inches **Teeth Quantity:** 12 **Hardness Rating:** 31.0 rockwell c and 39.0 rockwell c **Outside Diameter:** 0.306 inches Nominallength: 0.688 inches **Tooth Form:** Standard **Pressure Angle:** 20.0000 degrees Distance Between Body Face And Protruding Hub End: 0.423 inches first end **Face Width:** 0.125 inches **Hub Style Designator:** 1 step both ends **End Length:** 0.115 inches second end **Precision Classification:** Quality number 10 or quality number 11 **End Diameter:** 0.080 inches both ends First Step Length: 0.173 inches first end First Step Diameter: 0.155 inches both ends **Special Features:** Hole 0.060 in. Diameter drilled on end of first end hub Material: Steel **Material Specification:** Ams5743 assn standard single material response **Surface Treatment: Passivate** 

**Style Designator:** Protruding hubs

## NSN 3020-00-346-4618

Spur Gear - Page 2 of 2



C	ha	Ιf	1	ife	
•	ııe		_	.II C	

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A27300