## NSN 3020-00-970-9082

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-970-9082

Body Style:
Plain, solid
Attachment Method:
Clamp
Pitch Diameter:
0.6250 inches
Teeth Quantity:
30
Bore Style:
Plain both ends
Backlash Designation:
Grade d
Outside Diameter:
0.666 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.312 inches first end
Face Width:
0.125 inches
Bore Diameter:
0.250 inches both ends
Hub Style Designator:
Split first end
Hub Diameter:
0.312 inches first end
Clamping Surface Length:
0.109 inches first end
Precision Classification:
Quality number 12
Material:
Steel comp 303 hub
Material Specification:
Qq-s-763, cond a federal specification single material response hub
Surface Treatment:
Passivate hub
Surface Treatment Specification:
Mil-a-8625, type 1 military specification single treatment response body

**Style Designator:** Protruding hub

## NSN 3020-00-970-9082

Spur Gear - Page 2 of 2



She	elf L	ife:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-a-8625 spec.