## NSN 3020-01-230-1980

Spur Gear - Page 1 of 2

A27300



View Online at https://aerobasegroup.com/nsn/3020-01-230-1980

Body Style:
Webbed, solid
Pitch Diameter:
2.2500 inches
Teeth Quantity:
54
Bore Style:
Plain first end
Hardness Rating:
33.0 rockwell c and 38.0 rockwell c
Outside Diameter:
2.318 inches
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.155 inches first end
Face Width:
0.430 inches
Bore Diameter:
0.500 inches first end
Hub Style Designator:
Plain first end
Hub Diameter:
0.710 inches first end
Material:
Steel comp xm-12
Material Specification:
Astm-a322 assn standard single material response or astm-a331 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-std-171 military standard single treatment response
Style Designator:
One protruding hub, one flush hub
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:

## NSN 3020-01-230-1980

Spur Gear - Page 2 of 2



Mil-std (military Standard):

Mil-std-171 spec.