## NSN 3020-00-007-2231

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-007-2231

Body Style:
Webbed, solid
Pitch Diameter:
Between 2.6240 inches and 2.6250 inches
Teeth Quantity:
84
Bore Style:
W/ keyway both ends
Hardness Rating:
44.0 rockwell c and 48.0 rockwell c
Nominallength:
0.895 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.395 inches first end
Face Width:
0.500 inches
Bore Diameter:
0.812 inches both ends
Keyway Width:
0.126 inches both ends
Distance From Bore Center To Keyway Bottom:
0.471 inches both ends
Hub Style Designator:
Plain first end
Hub Diameter:
1.125 inches first end
Precision Classification:
Quality number 9
Material:
Steel comp 4140
Material Specification:
Mil-s-5626, comp 4140 military specification single material response
Style Designator:
One protruding hub, one flush hub
Shelf Life:
N/a
Unit Of Measure:

--

## NSN 3020-00-007-2231

Spur Gear - Page 2 of 2



_		 				
וו	em	1+2	riz	211	n	٠-

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-5626 spec.