## NSN 3020-00-541-1613

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-541-1613

Body Style:
Webbed, offset, solid
Pitch Diameter:
5.0627 inches
Teeth Quantity:
37
Bore Style:
W/ keyway both ends
Hardness Rating:
24.0 rockwell c and 29.0 rockwell c teeth
Outside Diameter:
5.313 inches
Nominallength:
2.188 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.188 inches first end
Distance Between Body Face And Recessed Hub End:
0.500 inches second end
Face Width:
2.000 inches
Bore Diameter:
1.375 inches both ends
Keyway Width:
0.311 inches both ends
Distance From Bore Center To Keyway Bottom:
0.843 inches both ends
Hub Style Designator:
Plain both ends
Hub Diameter:
2.750 inches second end
Material:
Steel comp 4140
Material Specification:
66 federal standard single material response and aisi/sae 4140 assn standard single material response
Style Designator:
One protruding hub, one recessed hub
Shelf Life:
N/a

## **NSN 3020-00-541-1613** Spur Gear - Page 2 of 2



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

Demilitarization:

No

Fiig:

A27300