NSN 3020-00-741-4256

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-741-4256

Body Style:
Plain, solid
Spline Quantity:
14 both ends
Pitch Diameter:
4.0000 inches
Teeth Quantity:
20
Bore Style:
Involute spline both ends
Spline Pitch Diameter:
1.7500 inches both ends
Hardness Rating:
58.0 rockwell c and 63.0 rockwell c
Outside Diameter:
4.285 inches
Tooth Form:
Stub
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.813 inches first end
Face Width:
1.240 inches
Bore Diameter:
1.873 inches both ends
Hub Style Designator:
Plain second end
Hub Diameter:
2.812 inches first end
First Groove Width:
0.377 inches first end
First Groove Diameter:
2.312 inches second end
Distance From End To First Groove:
0.250 inches first end
Material:
Steel
Material Specification:
66 federal standard single material response and aisi/sae 8620h assn standard single material response
Style Designator:
Protruding hubs

NSN 3020-00-741-4256

Spur Gear - Page 2 of 2



				-
C I	20	lŧ.	l i	fe:
J.	16		_,	ıc.

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A27300