NSN 3020-00-274-2918

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-274-2918

Body Style:
Plain, solid
Pitch Diameter:
1.6660 inches
Teeth Quantity:
20
Bore Style:
W/ keyway both ends
Hardness Rating:
35.0 rockwell c and 38.0 rockwell c teeth
Outside Diameter:
1.830 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.219 inches first end
Face Width:
0.562 inches
Bore Diameter:
0.625 inches both ends
Keyway Width:
0.187 inches both ends
Distance From Bore Center To Keyway Bottom:
0.405 inches both ends
Hub Style Designator:
Plain both ends
Hub Diameter:
1.438 inches second end
Special Features:
Two holes 0.250-20 thd size 0.500 in. Deep 90.0 degrees from keyway 1.000 in. Diameter bolt circle
Material:
Steel comp 3135
Material Specification:
66 federal standard single material response
Style Designator:
Protruding hubs
Shelf Life:
N/a
Unit Of Measure:

--

NSN 3020-00-274-2918

Spur Gear - Page 2 of 2



Demilitarization:

No

Fiig:

A27300