## NSN 3020-00-414-2508

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-414-2508

Body Style:
Plain, solid
Pitch Diameter:
4.1670 inches
Teeth Quantity:
25
Bore Style:
W/ keyway both ends
Hardness Rating:
25.0 rockwell c and 29.0 rockwell c
Outside Diameter:
4.499 inches
Tooth Form:
Standard
Pressure Angle:
14.5000 degrees
Distance Between Body Face And Protruding Hub End:
0.750 inches first end
Face Width:
0.750 inches
Bore Diameter:
0.749 inches both ends
Keyway Width:
0.188 inches both ends
Distance From Bore Center To Keyway Bottom:
0.484 inches both ends
Hub Style Designator:
Pinned first end
Hub Diameter:
1.500 inches first end
Material:
Steel comp 1040
Material Specification:
66 federal standard single material response and aisi/sae 1040 assn standard single material response
Style Designator:
Protruding hub
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

## **NSN 3020-00-414-2508** Spur Gear - Page 2 of 2



Fiig:

A27300