NSN 3020-00-838-9670

Spur Gear - Page 1 of 2

Body Style:



View Online at https://aerobasegroup.com/nsn/3020-00-838-9670

Webbed, offset, with lightening holes
Pitch Diameter:
7.9000 inches
Teeth Quantity:
79
Bore Style:
10a w/ keyway both ends
Hardness Rating:
28.0 rockwell c teeth and 34.0 rockwell c teeth
Outside Diameter:
8.095 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.480 inches first end
Distance Between Body Face And Recessed Hub End:
0.240 inches second end
Face Width:
0.760 inches
Bore Diameter:
2.501 inches both ends
Keyway Width:
0.188 inches both ends
Distance From Bore Center To Keyway Bottom:
1.630 inches both ends
Hub Style Designator:
Plain both ends
Hub Diameter:
3.120 inches both ends
Material:
Steel comp 1141
Material Specification:
Fed standard 66 federal standard single material response
Style Designator:
One protruding hub, one recessed hub
Shelf Life:
N/a
Unit Of Measure:

--

NSN 3020-00-838-9670

Spur Gear - Page 2 of 2



Demilitarization:

No

Fiig:

A27300