NSN 3020-00-585-4138

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-585-4138

Body Style:
Plain, solid
Pitch Diameter:
1.0000 inches
Teeth Quantity:
16
Bore Style:
W/ keyway both ends
Hardness Rating:
28.0 rockwell c and 32.0 rockwell c
Outside Diameter:
1.132 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.645 inches first end
Face Width:
0.320 inches
Bore Diameter:
0.500 inches both ends
Keyway Width:
0.125 inches both ends
Distance From Bore Center To Keyway Bottom:
0.284 inches both ends
Hub Style Designator:
Plain first end
Hub Diameter:
0.815 inches first end
Precision Classification:
Quality number 10
Material:
Steel comp 416
Material Specification:
Qq-s-763 federal specification single material response
Style Designator:
Protruding hub
Shelf Life:
N/a
Unit Of Measure:

--

NSN 3020-00-585-4138

Spur Gear - Page 2 of 2



Demilitarization:

No

Fiig:

A27300