NSN 3020-01-012-6550

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-012-6550

Body Style:
Plain, solid
Pitch Diameter:
1.2917 inches
Teeth Quantity:
155
Bore Style:
Plain both ends
Backlash Designation:
Grade e
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Outside Diameter:
1.308 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.175 inches first end
Face Width:
0.135 inches
Bore Diameter:
0.187 inches both ends
Hub Style Designator:
Plain both ends
Hub Diameter:
0.562 inches first end
Precision Classification:
Quality number 11
Special Features:
With drilled holes 0.125 in.Dia and 0.062 in.Depth located longitudinally into first end
Material:
Steel comp 416
Material Specification:
Qq-s-764 federal specification single material response
Surface Treatment:
Passivate
Style Designator:
Protruding hubs
Shelf Life:
N/a

NSN 3020-01-012-6550 Spur Gear - Page 2 of 2



	Of			

Demilitarization:

No

Fiig:

A27300