## NSN 3020-00-541-6831

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**Body Style:** 



View Online at https://aerobasegroup.com/nsn/3020-00-541-6831

Plain, solid
Attachment Method:
Mounting hole
Pitch Diameter:
2.4370 inches
Teeth Quantity:
78
Bore Style:
Plain both ends
Mounting Hole Type And Quantity:
2 plain axially through body, first end
Outside Diameter:
2.498 inches
Nominallength:
0.303 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.172 inches first end
Face Width:
0.125 inches
Bore Diameter:
0.187 inches both ends
Hub Style Designator:
1 step first end
End Length:
0.062 inches first end
Precision Classification:
Quality number 10 or quality number 11
End Diameter:
0.250 inches first end
First Step Length:
0.110 inches first end
First Step Diameter:
0.375 inches first end
Mounting Hole Diameter:
0.109 inches axially through body, first end
Bolt Hole Circle Diameter:
0.375 inches axially through body, first end

## **NSN 3020-00-541-6831** Spur Gear - Page 2 of 2

Fiig: A27300



Material:
Copper alloy 670
Material Specification:
Qq-m-80 class b canceled federal specification single material response
Style Designator:
Protruding hub
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No