## NSN 3020-00-909-2651

Spur Gear - Page 1 of 2

**Body Style:** 



View Online at https://aerobasegroup.com/nsn/3020-00-909-2651

Plain, solid
Attachment Method:
Mounting hole
Pitch Diameter:
1.2187 inches
Teeth Quantity:
78
Bore Style:
Plain both ends
Mounting Hole Type And Quantity:
1 plain axially through body, first end and 1 plain axially through body, first end
Outside Diameter:
1.2500 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.3000 inches first end
Face Width:
0.120 inches
Bore Diameter:
0.2507 inches both ends
Hub Style Designator:
2 steps first end
End Length:
0.2000 inches first end
Precision Classification:
Quality number 10
End Diameter:
0.3630 inches first end
First Step Length:
0.0550 inches first end
First Step Diameter:
0.4320 inches first end
Second Step Length:
0.0450 inches first end
Second Step Diameter:
0.0550 inches first end
Mounting Hole Diameter:
0.036 inches axially through body, first end and $0.062$ inches axially through body, first

end

## NSN 3020-00-909-2651

Spur Gear - Page 2 of 2



## Bolt Hole Circle Diameter: 0.640 inches axially through body, first end Material: Copper alloy hub Material Specification: Qq-a-268, t4 federal specification single material response body Style Designator: Protruding hub Shelf Life: N/a Unit Of Measure: - Demilitarization: No Fiig:

Mil-std (military Standard): Mil-b-5687 spec.

A27300