NSN 3020-00-269-9174

Spur Gear - Page 1 of 2

Body Style:



View Online at https://aerobasegroup.com/nsn/3020-00-269-9174

Plain, solid
Attachment Method:
Mounting hole
Pitch Diameter:
2.0000 inches
Teeth Quantity:
96
Bore Style:
W/counterbore counter bore, second end
Mounting Hole Type And Quantity:
2 plain axially through hub, first end
Outside Diameter:
2.0417 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.2770 inches first end
Face Width:
0.1000 inches
Bore Diameter:
0.2410 inches counter bore, second end
Counterbore Depth:
0.0400 inches counter bore, second end
Counterbore Diameter:
0.3750 inches counter bore, second end
Hub Style Designator:
1 step both ends
End Length:
0.1770 inches first end
Precision Classification:
Quality number 8
End Diameter:
0.7500 inches first end
First Step Length:
0.1000 inches first end
First Step Diameter:
1.1250 inches first end
Mounting Hole Diameter:
0.1160 inches axially through hub, first end

NSN 3020-00-269-9174

Spur Gear - Page 2 of 2

No Fiig: A27300



Bolt Hole Circle Diameter: 0.4400 inches axially through hub, first end Material: Aluminum alloy 2024 body Material Specification: Qq-a-250/4, t3 federal specification single material response body Style Designator: Protruding hubs Shelf Life: N/a Unit Of Measure: -Demilitarization: