NSN 3020-00-012-3995Spur Gear - Page 1 of 2



Spui Geai - Page 1 01 2
View Online at https://aerobasegroup.com/nsn/3020-00-012-3995
Body Style:
Plain, solid
Attachment Method:
Mounting hole
Pitch Diameter:
Between 1.2073 inches and 1.2083 inches
Teeth Quantity:
58
Bore Style:
Plain both ends
Mounting Hole Type And Quantity:
2 plain axially through hub, first end
Outside Diameter:
1.249 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.300 inches first end
Face Width:
0.095 inches
Bore Diameter:
0.187 inches both ends
Hub Style Designator:
1 step first end
End Length:
0.110 inches first end
Precision Classification:
Quality number 10 or quality number 11
End Diameter:
0.250 inches first end
First Step Length:
0.190 inches first end
First Step Diameter:
0.560 inches first end
Mounting Hole Diameter:

0.112 inches axially through hub, first end

Bolt Hole Circle Diameter:

0.188 inches axially through hub, first end

Material:

Aluminum alloy 6061

NSN 3020-00-012-3995

Spur Gear - Page 2 of 2



Material Specification

Qq-a-225/8, t6 federal specification single material response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A27300