## NSN 3020-00-673-3421



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-673-3421 **Body Style:** Webbed, solid **Spline Quantity:** 6 both ends Pitch Diameter: 2.8570 inches **Teeth Quantity:** 40 **Bore Style:** Involute spline both ends **Spline Pitch Diameter:** 0.8000 inches both ends **Hardness Rating:** 32.0 rockwell c and 41.0 rockwell c teeth **Outside Diameter:** 2.999 inches Nominallength: 1.885 inches **Tooth Form:** Standard Pressure Angle: 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.838 inches second end Face Width: 0.540 inches **Bore Diameter:** 0.803 inches both ends **Counterbore Depth:** 0.462 inches both ends **Counterbore Diameter:** 0.933 inches both ends **Hub Style Designator:** 2 steps first end **End Length:** 0.374 inches second end **End Diameter:** 1.125 inches first end First Step Length: 0.374 inches first end

First Step Diameter:

1.312 inches second end

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Second Step Length:
0.152 inches first end
Second Step Diameter:
1.312 inches first end
Material:
Steel
Material Specification:
Sae9310 assn standard single material response
Style Designator:
Protruding hubs
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

**Fiig:** A27300