## NSN 3020-01-230-5027



Bevel Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-01-230-5027 **Body Style:** Plain, solid **Spline Quantity:** 31 both ends Pitch Diameter: 2.7500 inches **Teeth Quantity:** 22 **Bore Style:** Involute spline both ends **Spline Pitch Diameter:** 0.9688 inches both ends **Hardness Rating:** 33.0 rockwell c and 38.0 rockwell c **Outside Diameter:** 2.994 inches Nominallength: 0.921 inches **Teeth Type:** Straight Pressure Angle: 20.0000 degrees Pitch Angle: 36.2533 degrees **Distance Between Body Face And Protruding Hub End:** 0.163 inches second end **Body Recess Depth:** 0.1560 inches first end **Face Width:** 0.698 inches **Bore Diameter:** 0.987 inches both ends **Bore Depth:** 0.760 inches both ends **Hub Style Designator:** Plain first end **Hub Diameter:** 1.203 inches first end **Special Features:** 

Material:

Steel comp 4140

Meshes w/ p/n 105d3674

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**Fiig:** A27300



Material Specification:
66, aisi/sae 4140 federal standard single material response
Surface Treatment:
Phosphate
Style Designator:
Peripheral face, back hub protruding
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No