## NSN 3020-00-486-8695



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-486-8695 **Body Style:** Webbed, solid **Spline Quantity:** 16 both ends **Attachment Method:** Mounting hole Pitch Diameter: Between 2.4990 inches and 2.5000 inches **Teeth Quantity:** 40 **Bore Style:** Plain both ends **Spline Pitch Diameter:** 0.4990 inches both ends and 0.5000 inches both ends Hardness Rating: 30.0 rockwell c and 35.0 rockwell c hub **Mounting Hole Type And Quantity:** 4 plain axially through body, first end **Outside Diameter:** 2.622 inches **Tooth Form:** Standard Pressure Angle: 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 1.365 inches first end **Face Width:** 0.220 inches **Bore Diameter:** 0.561 inches both ends **Hub Style Designator:** 2 steps first end **End Length:** 0.590 inches first end **End Diameter:** 0.984 inches second end First Step Length: 0.600 inches first end

First Step Diameter: 1.090 inches second end

**Second Step Length:** 

0.175 inches first end

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**Fiig:** A27300



Second Step Diameter:
1.030 inches first end
Mounting Hole Diameter:
0.250 inches axially through body, first end
<b>Bolt Hole Circle Diameter:</b>
1.500 inches axially through body, first end
Special Features:
Counterbore on 2nd end, 0.749 in. Diameter by 0.810 in. Dep
Material:
Steel comp 4140
Material Specification:
Fed standard 66 federal standard single material response
Style Designator:
Protruding hubs
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No