NSN 3020-01-127-6803



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-01-127-6803 **Body Style:** Webbed, offset, solid **Spline Quantity:** 24 both ends Pitch Diameter: 5.0000 inches **Teeth Quantity:** 30 **Bore Style:** Involute spline both ends **Spline Pitch Diameter:** 2.0000 inches both ends Hardness Rating: 58.0 rockwell c **Outside Diameter: 5.333** inches **Tooth Form:** Standard Pressure Angle: 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.922 inches first end **Body Recess Depth:** 0.224 inches second end **Face Width:** 1.812 inches **Bore Diameter:**

2.150 inches both ends **Hub Style Designator:** 1 step first end **End Length:** 0.797 inches first end

End Diameter:

2.756 inches first end

First Step Length:

0.125 inches first end

First Step Diameter:

3.250 inches first end

Material:

Steel comp 8620h

Material Specification:

66aisi/sae8620h federal standard single material response

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Style	Design	nator:

Protruding hub, recessed body

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300