NSN 3020-00-253-8510



Helical Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-253-8510 **Body Style:** Plain, solid **Spline Quantity:** 6 both ends Pitch Diameter: 4.9497 inches **Teeth Quantity:** 21 **Bore Style:** Straight spline both ends Hardness Rating: 28.0 rockwell c and 33.0 rockwell c **Outside Diameter: 5.278** inches Nominallength: 1.591 inches **Teeth Type:** Single helix **Tooth Form:** Standard **Tooth Direction:** Left Pressure Angle: 14.5000 degrees **Helix Angle:** 45.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.500 inches first end **Face Width:** 1.000 inches **Bore Diameter:** 1.063 inches both ends **Hub Style Designator:** Plain both ends **Hub Diameter:** 2.000 inches first end Material: Steel comp 4640 **Material Specification:** Sae 4640 assn standard single material response

Style Designator: Protruding hubs

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300