NSN 3020-00-738-0159



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-738-0159 **Body Style:** Plain, solid **Spline Quantity:** 20 both ends Pitch Diameter: 3.5000 inches **Teeth Quantity:** 14 **Bore Style:** Involute spline both ends **Spline Pitch Diameter:** 1.6660 inches both ends **Hardness Rating:** 58.0 rockwell c and 62.0 rockwell c teeth **Outside Diameter: 4.178** inches Nominallength: 2.202 inches **Tooth Form:** Standard **Pressure Angle:** 25.0000 degrees Distance Between Body Face And Protruding Hub End: 0.827 inches first end **Face Width:** 1.375 inches **Bore Diameter:** 1.750 inches both ends **Counterbore Depth:** 0.781 inches both ends **Counterbore Diameter:** 1.750 inches first end **Hub Style Designator:** Plain first end **Hub Diameter:** 2.375 inches first end Material:

Steel comp 4615 and steel comp e4340h and steel comp 8620 and steel comp 8720

Material Specification:

66, aisi/sae 4615 federal standard 1st material response and 66, aisi/sae e4340h federal standard 2nd material response and 66, aisi/sae 8620 federal standard 3rd material response and 66, aisi/sae 8720 federal standard 4th material response

Style Designator:

Protruding hub

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N/a

Unit Of Measure:

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Demilitarization:

No

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