## NSN 3020-00-528-1251



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-528-1251 **Body Style:** Webbed, with lightening holes **Spline Quantity:** 24 both ends Pitch Diameter: 3.9000 inches **Teeth Quantity:** 39 **Bore Style:** Involute spline both ends **Spline Pitch Diameter:** 1.2000 inches both ends **Backlash Designation:** Grade a Hardness Rating: 80.0 rockwell a and 83.0 rockwell a teeth **Outside Diameter:** 4.040 inches Nominallength: 1.073 inches **Tooth Form:** Standard Pressure Angle: 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.131 inches both ends **Face Width:** 0.812 inches **Bore Diameter:** 1.203 inches both ends **Counterbore Depth:** 0.480 inches second end **Counterbore Diameter:** 1.299 inches second end **Hub Style Designator:** Plain both ends **Hub Diameter:** 1.625 inches second end

Steel comp 8620

Material:

**Material Specification:** 

Fed standard 66 federal standard single material response

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Protruding hubs

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

A27300