## NSN 3020-00-966-5023



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-966-5023 **Body Style:** Plain, solid **Spline Quantity:** 16 both ends Pitch Diameter: 1.9079 inches **Teeth Quantity:** 25 **Bore Style:** Involute spline both ends **Spline Pitch Diameter:** 0.5000 inches both ends **Hardness Rating:** 85.0 rockwell a teeth and 91.0 rockwell a teeth **Outside Diameter:** 2.022 inches Nominallength: 0.670 inches **Tooth Form:** Standard **Pressure Angle:** 22.5000 degrees Distance Between Body Face And Protruding Hub End: 0.375 inches first end Distance Between Body Face And Recessed Hub End: 0.120 inches second end **Face Width:** 0.250 inches **Bore Diameter:** 0.517 inches both ends **Hub Style Designator:** Plain both ends **Hub Diameter:** 0.800 inches both ends **Precision Classification:** Quality number 8 Material: Steel comp e9310 **Material Specification:** 

Ams 6260 assn standard single material response

One protruding hub, one recessed hub

**Style Designator:** 

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Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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