## NSN 3020-00-251-0872



Helical Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-251-0872 **Body Style:** Spoked Pitch Diameter: 12.1670 inches **Teeth Quantity:** 73 **Bore Style:** W/ keyway both ends **Outside Diameter:** 12.4320 inches **Teeth Type:** Single helix **Tooth Form:** Standard **Tooth Direction:** Left **Pressure Angle:** 20.0000 degrees **Helix Angle:** 23.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.125 inches first end **Face Width:** 1.250 inches **Bore Diameter:** 3.4975 inches first end **Keyway Width:** 0.875 inches first end **Distance From Bore Center To Keyway Bottom:** 0.518 inches first end **Hub Style Designator:** Plain both ends **Hub Diameter:** 5.000 inches second end Material:

Steel

**Material Specification:** 

Mil-s-15083, grade b military specification single material response

**Style Designator:** 

One protruding hub, one flush hub

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-15083 spec.