## NSN 3020-00-516-3291



Helical Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-516-3291 **Body Style:** Plain, solid Pitch Diameter: 1.4140 inches **Teeth Quantity:** 12 **Bore Style:** W/ keyway both ends **Hardness Rating:** 26.4 rockwell c and 32.2 rockwell c **Outside Diameter:** 1.574 inches Nominallength: 1.000 inches

Teeth Type:
Single helix
Tooth Form:

Standard

Tooth Direction:

Pressure Angle:

Right

14.5000 degrees
Helix Angle:

45.0000 degrees

**Distance Between Body Face And Protruding Hub End:** 

0.500 inches first end

Face Width: 0.500 inches

**Bore Diameter:** 

0.498 inches both ends

**Keyway Width:** 

0.093 inches both ends

**Distance From Bore Center To Keyway Bottom:** 

0.300 inches both ends

**Hub Style Designator:** 

Plain first end

**Hub Diameter:** 

1.000 inches first end

Material:

Steel

**Style Designator:** 

Protruding hub

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A27300