

View Online at <https://aerobasegroup.com/nsn/3020-00-851-4716>

Body Style:

Plain, solid

Pitch Diameter:

4.2000 inches

Teeth Quantity:

40

Bore Style:

10a w/ keyway both ends

Hardness Rating:

77.0 rockwell c and 81.0 rockwell c

Outside Diameter:

4.400 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Left

Pressure Angle:

20.0000 degrees

Helix Angle:

17.7528 degrees

Distance Between Body Face And Protruding Hub End:

0.314 inches first end

Face Width:

0.750 inches

Bore Diameter:

2.566 inches both ends

Keyway Width:

0.189 inches both ends

Distance From Bore Center To Keyway Bottom:

1.385 inches both ends

Hub Style Designator:

Plain first end

Hub Diameter:

3.500 inches first end

Special Features:

45 degrees 3.156 in. Diameter countersink in bore on 1st end, letter b stamped on center line of tooth 73 degrees 5 min 54 sec ccw from center line of keyway, letter c stamped on centerline of tooth 130 degrees 54 min 6 sec cw from center line of keyway

Material:

Steel

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300