

View Online at <https://aerobasegroup.com/nsn/3020-01-076-7371>

Body Style:

Plain, solid

Pitch Diameter:

3.8438 inches

Teeth Quantity:

30

Bore Style:

10a w/ keyway both ends

Backlash Designation:

Grade b

Hardness Rating:

50.0 rockwell c

Outside Diameter:

4.1875 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Right

Pressure Angle:

14.5000 degrees

Helix Angle:

30.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.375 inches first end

Distance Between Body Face And Recessed Hub End:

0.125 inches second end

Face Width:

1.000 inches

Bore Diameter:

0.625 inches both ends

Keyway Width:

0.125 inches both ends

Distance From Bore Center To Keyway Bottom:

0.719 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

1.813 inches second end

Precision Classification:

Quality number 10 or quality number 11

Material:

Steel

Material Specification:

66 federal standard single material response

Style Designator:

One protruding hub, one recessed hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300