

View Online at <https://aerobasegroup.com/nsn/3020-00-354-3553>

Body Style:

Webbed, offset, solid

Pitch Diameter:

Between 7.0590 inches and 7.0600 inches

Teeth Quantity:

52

Bore Style:

W/ keyway both ends

Hardness Rating:

179.0 brinell tungsten carbide and 207.0 brinell tungsten carbide

Outside Diameter:

7.279 inches

Nominallength:

1.715 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Right

Pressure Angle:

14.5000 degrees

Helix Angle:

35.0833 degrees

Distance Between Body Face And Protruding Hub End:

0.215 inches first end

Body Recess Depth:

0.402 inches first end

Face Width:

1.500 inches

Bore Diameter:

1.250 inches both ends

Keyway Width:

0.251 inches both ends

Distance From Bore Center To Keyway Bottom:

0.809 inches both ends

Hub Style Designator:

2 steps first end

End Length:

0.215 inches first end

End Diameter:

1.674 inches first end

First Step Length:

0.437 inches first end

First Step Diameter:

2.312 inches first end

Second Step Length:

0.062 inches first end

Second Step Diameter:

2.812 inches first end

Special Features:

Dynamically balanced 1/8 in. Oz, 2 puller holes 3/8-16 unc 2b thd. On a 3-3/8 in. Dia, bolt circle

Material:

Steel

Style Designator:

Protruding hub, recessed body

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300