

View Online at <https://aerobasegroup.com/nsn/3020-00-541-3421>

Body Style:

Plain, solid

Pitch Diameter:

3.4999 inches

Teeth Quantity:

27

Bore Style:

W/ keyway both ends

Hardness Rating:

19.0 rockwell c and 26.0 rockwell c

Outside Diameter:

3.7200 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Left

Pressure Angle:

14.5000 degrees

Helix Angle:

31.0000 degrees

Face Width:

0.875 inches

Bore Diameter:

1.5003 inches both ends

Keyway Width:

0.1574 inches both ends

Distance From Bore Center To Keyway Bottom:

0.8321 inches both ends

Special Features:

0.125 in. 45 degrees chamfer on 1st end of bore, timing mark 141 degrees 45 min cw from center of keyway

Material:

Steel comp 1040

Material Specification:

66 federal standard single material response

Style Designator:

Hubless

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300