

View Online at <https://aerobasegroup.com/nsn/3020-00-254-2076>

Body Style:

Webbed, offset, solid

Pitch Diameter:

2.8850 inches

Teeth Quantity:

27

Bore Style:

W/ keyway both ends

Hardness Rating:

30.0 rockwell c body and 37.0 rockwell c body

Outside Diameter:

3.048 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Right

Pressure Angle:

20.0000 degrees

Helix Angle:

20.6333 degrees

Face Width:

0.750 inches

Bore Diameter:

0.750 inches both ends

Keyway Width:

0.127 inches both ends

Distance From Bore Center To Keyway Bottom:

0.464 inches both ends

Hub Style Designator:

Plain first end

Hub Diameter:

1.250 inches first end

Special Features:

Timing marks on first end of gear, 3rd tooth from center line of keyway ccw rotation

Material:

Steel comp 1040

Material Specification:

66, aisi/sae 1040 federal standard single material response

Style Designator:

Flush hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300