

View Online at <https://aerobasegroup.com/nsn/3020-00-528-7128>

Body Style:

Plain, solid

Pitch Diameter:

4.6620 inches

Teeth Quantity:

36

Bore Style:

W/ keyway both ends

Hardness Rating:

29.0 rockwell c and 32.0 rockwell c

Outside Diameter:

4.866 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Left

Pressure Angle:

14.5000 degrees

Helix Angle:

39.5167 degrees

Face Width:

1.374 inches

Bore Diameter:

2.808 inches both ends

Keyway Width:

0.377 inches both ends

Distance From Bore Center To Keyway Bottom:

1.597 inches both ends

Special Features:

P0.188 in. By 45 degrees chamfer one end of bore, two puller @holes 0.375-16 unc 2b thd located on 3.438 in. Diameter bolt circle, center punch for timing on center of tooth on centerline of keyway on opposite side from chamfer

Material:

Steel comp 3140

Material Specification:

Sae 3140 assn standard single material response

Style Designator:

Hubless

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300