

View Online at <https://aerobasegroup.com/nsn/3020-00-245-8355>

Body Style:

Plain, solid

Pitch Diameter:

1.0404 inches

Teeth Quantity:

14

Bore Style:

W/ keyway both ends

Backlash Designation:

Grade a

Hardness Rating:

78.0 rockwell a and 60.0 rockwell d and 66.0 rockwell d

Outside Diameter:

1.1625 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Left

Pressure Angle:

14.5000 degrees

Helix Angle:

32.7478 degrees

Face Width:

0.625 inches

Bore Diameter:

0.4954 inches both ends

Keyway Width:

0.1255 inches both ends

Distance From Bore Center To Keyway Bottom:

0.3147 inches both ends

Material:

Steel comp 135m

Material Specification:

Mil-s-869, class a military specification single material response

Style Designator:

Hubless

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-s-869 spec.