

View Online at <https://aerobasegroup.com/nsn/3020-00-779-0282>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

2.9120 inches

Teeth Quantity:

30

Bore Style:

W/ keyway both ends

Mounting Hole Thread Series Designator:

Unc axially through body, first end

Mounting Hole Thread Size:

0.313 inches axially through body, first end

Mounting Hole Type And Quantity:

2 plain axially through body, first end and 2 threaded axially through body, first end

Outside Diameter:

3.066 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Left

Pressure Angle:

14.5000 degrees

Helix Angle:

31.0000 degrees

Face Width:

0.938 inches

Bore Diameter:

1.500 inches both ends

Keyway Width:

0.189 inches both ends

Distance From Bore Center To Keyway Bottom:

0.847 inches both ends

Mounting Hole Diameter:

0.161 inches axially through body, first end

Bolt Hole Circle Diameter:

2.188 inches axially through body, first end and 2.125 inches axially through body, first end

Material:

Steel comp 1141

Material Specification:

66 federal standard single material response and aisi/saf 1141 assn standard single material response

Style Designator:

Hubless

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300