

View Online at <https://aerobasegroup.com/nsn/3020-01-097-9607>

Body Style:

Plain, solid

Pitch Diameter:

5.6634 inches

Teeth Quantity:

39

Bore Style:

Partial first end

Hardness Rating:

30.0 rockwell c

Outside Diameter:

6.1530 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Left

Pressure Angle:

20.0000 degrees

Helix Angle:

10.3471 degrees

Distance Between Body Face And Protruding Hub End:

3.660 inches first end

Face Width:

2.500 inches

Bore Diameter:

0.375 inches first end

Bore Depth:

2.990 inches first end

Hub Style Designator:

2 steps first end

End Length:

2.451 inches first end

End Diameter:

2.243 inches first end

First Step Length:

2.120 inches second end

First Step Diameter:

2.517 inches first end

Second Step Length:

0.334 inches first end

Second Step Diameter:

2.902 inches first end

Special Features:

1st end of hub external involute splines, 36 teeth, 2.1500 in. Minor dia, 2.2900 in. Major dia, 2.2500 in. Pitch dia; partial bore thd 0.375-16 thd, 1.440 in. Deep

Material:

Steel

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300