

View Online at <https://aerobasegroup.com/nsn/3020-00-496-3848>

Body Style:

Plain, solid

Pitch Diameter:

4.5715 inches

Teeth Quantity:

32

Bore Style:

W/ keyway both ends

Hardness Rating:

59.0 rockwell c and 62.0 rockwell c

Outside Diameter:

4.818 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Right

Pressure Angle:

20.0000 degrees

Helix Angle:

30.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.532 inches first end

Face Width:

0.875 inches

Bore Diameter:

1.781 inches both ends

Keyway Width:

0.312 inches both ends

Distance From Bore Center To Keyway Bottom:

1.078 inches both ends

Hub Style Designator:

Plain second end

Hub Diameter:

2.625 inches second end

End Length:

0.410 inches first end

End Diameter:

2.625 inches first end

First Step Length:

0.125 inches first end

First Step Diameter:

3.250 inches first end

Material:

Steel comp 8620h

Material Specification:

66 federal standard single material response and aisi/sae 8620h assn standard single material response

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300