

View Online at <https://aerobasegroup.com/nsn/3020-00-275-0988>

Body Style:

Webbed, offset, solid

Pitch Diameter:

4.7500 inches

Teeth Quantity:

38

Bore Style:

Plain both ends

Hardness Rating:

10.0 rockwell c and 13.0 rockwell c

Outside Diameter:

4.999 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Right

Pressure Angle:

14.5000 degrees

Helix Angle:

25.8167 degrees

Distance Between Body Face And Protruding Hub End:

1.0625 inches first end

Face Width:

1.2475 inches

Bore Diameter:

0.7500 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

1.7475 inches both ends

Special Features:

Athree oil holes 3/16 in.Dia, one located 5/8 in.Above centerline on hub end and drilled 2-3/4 in.Deep, two located hub side5/8 in.From first hub end and drilled to meet oil hole drilledin hub end

Material:

Steel comp ez

Material Specification:

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

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-s-869 spec.