

View Online at <https://aerobasegroup.com/nsn/3020-00-391-0927>

Body Style:

Webbed, with lightening holes

Pitch Diameter:

10.8000 inches

Teeth Quantity:

54

Bore Style:

Plain both ends

Hardness Rating:

10.0 rockwell c and 20.0 rockwell c

Outside Diameter:

11.084 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Left

Pressure Angle:

20.0000 degrees

Helix Angle:

27.3217 degrees

Distance Between Body Face And Protruding Hub End:

0.688 inches both ends

Face Width:

2.000 inches

Bore Diameter:

2.0000 inches both ends

Hub Style Designator:

1 step both ends

End Length:

1.375 inches both ends

End Diameter:

2.997 inches both ends

First Step Length:

0.063 inches both ends

First Step Diameter:

4.125 inches both ends

Special Features:

Two counterweights, bolts, nuts, oil holes in hub, fig 1 stamped between teeth on side of gear 170 degrees 57 min ccw from upper center line, fig 4 stamped between teeth on side @of gear 73 degrees @20 min ccw from fig 1

Material:

Steel

Material Specification:

Mil-s-890, 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-890 spec.