

View Online at <https://aerobasegroup.com/nsn/3020-00-287-3519>

Body Style:

Webbed, with lightening holes

Pitch Diameter:

6.6203 inches

Teeth Quantity:

42

Bore Style:

W/ keyway both ends

Hardness Rating:

27.0 rockwell c and 32.0 rockwell c

Outside Diameter:

6.842 inches

Nominallength:

1.750 inches

Teeth Type:

Single helix

Tooth Direction:

Left

Pressure Angle:

20.0000 degrees

Helix Angle:

25.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.375 inches first end

Distance Between Body Face And Recessed Hub End:

0.125 inches second end

Face Width:

1.375 inches

Bore Diameter:

1.375 inches both ends

Keyway Width:

0.500 inches both ends

Distance From Bore Center To Keyway Bottom:

0.890 inches both ends

Hub Diameter:

2.375 inches second end

End Length:

0.125 inches first end

End Diameter:

1.938 inches first end

First Step Length:

0.250 inches first end

First Step Diameter:

2.375 inches first end

Material:

Steel

Material Specification:

Mil-s-890, alloy no. 2 military specification single material response

Style Designator:

One protruding hub, one recessed hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-s-890 spec.