

View Online at <https://aerobasegroup.com/nsn/3020-00-204-0152>

Body Style:

Webbed, solid

Pitch Diameter:

7.0000 inches

Teeth Quantity:

54

Bore Style:

W/ keyway both ends

Hardness Rating:

17.5 rockwell c

Outside Diameter:

7.1575 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Right

Pressure Angle:

14.5000 degrees

Helix Angle:

39.5167 degrees

Distance Between Body Face And Recessed Hub End:

0.4375 inches first end

Face Width:

1.498 inches

Bore Diameter:

1.2495 inches first end

Keyway Width:

0.251 inches both ends

Distance From Bore Center To Keyway Bottom:

0.7957 inches first end

Hub Style Designator:

1 step first end

Hub Diameter:

2.250 inches second end

End Length:

0.765 inches first end

End Diameter:

1.9365 inches first end

First Step Length:

0.2375 inches first end

First Step Diameter:

3.000 inches first end

Special Features:

Timing mark located between teeth 10 degrees 13 sec cw from centerline of @keyway, 0.094 in. By 30 degrees chamfer @on 1st end of bore

Material:

Steel

Style Designator:

One flush hub, one recessed hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300