

View Online at <https://aerobasegroup.com/nsn/3020-00-517-3237>

Body Style:

Webbed, solid

Pitch Diameter:

5.5000 inches

Teeth Quantity:

33

Bore Style:

W/ keyway both ends

Hardness Rating:

27.0 rockwell c and 32.0 rockwell c

Outside Diameter:

5.7210 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Left

Pressure Angle:

20.0000 degrees

Helix Angle:

31.0083 degrees

Distance Between Body Face And Protruding Hub End:

0.750 inches first end

Face Width:

2.000 inches

Bore Diameter:

1.5000 inches both ends

Keyway Width:

0.4990 inches both ends

Distance From Bore Center To Keyway Bottom:

0.9530 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

2.5000 inches both ends

Special Features:

Two puller holes 0.500-13 unc 2b thd on 3.500 in. Diameter bolt circle, 0.250 in. By 45 degrees chamfer on od of 1st end of hub, 0.109 in. Chamfer on both sides of gear face

Material:

Steel comp 4145

Material Specification:

66 federal standard single material response

Style Designator:

One protruding hub, one flush hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300