

View Online at <https://aerobasegroup.com/nsn/3020-00-274-6594>

Body Style:

Webbed, solid

Pitch Diameter:

8.1740 inches

Teeth Quantity:

55

Bore Style:

W/ keyway both ends

Hardness Rating:

27.0 rockwell c and 32.0 rockwell c

Outside Diameter:

8.2840 inches

Teeth Type:

Single helix

Tooth Form:

Stub

Tooth Direction:

Right

Pressure Angle:

20.0000 degrees

Helix Angle:

16.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.250 inches first end

Distance Between Body Face And Recessed Hub End:

0.375 inches second end

Face Width:

1.875 inches

Bore Diameter:

2.008 inches both ends

Keyway Width:

0.4990 inches both ends

Distance From Bore Center To Keyway Bottom:

1.2036 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

3.000 inches second end

Material:

Steel comp 4340

Material Specification:

Qq-s-624 federal 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

Fiig:

A27300