

View Online at <https://aerobasegroup.com/nsn/3020-00-858-0070>

Body Style:

Plain, solid

Pitch Diameter:

5.4000 inches

Teeth Quantity:

27

Bore Style:

W/counterbore both ends

Backlash Designation:

Grade a

Hardness Rating:

58.0 rockwell c and 62.0 rockwell c

Outside Diameter:

5.800 inches

Tooth Form:

Standard

Pressure Angle:

25.0000 degrees

Distance Between Body Face And Protruding Hub End:

1.420 inches first end

Face Width:

0.540 inches

Bore Diameter:

2.970 inches both ends

Counterbore Depth:

1.297 inches counterbore, first end

Counterbore Diameter:

4.166 inches both ends

Hub Style Designator:

2 grooves first end

Hub Diameter:

5.400 inches first end

First Groove Width:

0.142 inches first end

First Groove Diameter:

5.265 inches first end

Distance From End To First Groove:

0.223 inches first end

Second Groove Width:

0.060 inches first end

Second Groove Diameter:

0.370 inches first end

Distance From End To Second Groove:

1.297 inches first end

Material:

Steel comp 8720

Material Specification:

Qq-s-624 federal specification single material response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A27300