

View Online at <https://aerobasegroup.com/nsn/3020-00-922-0086>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

Between 3.7490 inches and 3.7500 inches

Teeth Quantity:

120

Bore Style:

Plain both ends

Backlash Designation:

Grade c

Mounting Hole Type And Quantity:

2 plain transversely through hub, first end

Outside Diameter:

3.812 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.418 inches first end

Face Width:

0.312 inches

Bore Diameter:

2.952 inches both ends

Hub Style Designator:

1 step first end

End Length:

0.105 inches first end

Precision Classification:

Quality number 10

End Diameter:

3.250 inches first end

First Step Length:

0.313 inches first end

First Step Diameter:

3.500 inches first end

Mounting Hole Diameter:

0.078 inches transversely through hub, first end

Special Features:

Mtg holes centered 0.250 in. From end of hub 90 degrees apart

Material:

Steel comp 303

Material Specification:

Qq-s-764, type 303, cond a federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-f-14072, finish e300 military specification single treatment response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-f-14072 spec.