

View Online at <https://aerobasegroup.com/nsn/3020-00-866-9954>

Body Style:

Plain, solid

Pitch Diameter:

0.3125 inches

Teeth Quantity:

30

Backlash Designation:

Grade b

Hardness Rating:

38.0 rockwell c and 42.0 rockwell c

Outside Diameter:

0.330 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.349 inches first end

Face Width:

0.120 inches

Hub Style Designator:

1 step first end

End Length:

0.334 inches first end

Precision Classification:

Quality number 10 or quality number 11

End Diameter:

0.093 inches first end

First Step Length:

0.015 inches first end

First Step Diameter:

0.140 inches first end

Special Features:

0.076 in.Dia, 0.018 in.W groove located 0.049 in.From end of hub

Material:

Steel comp 416

Material Specification:

Qq-s-764, type 416 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

Fiig:

A27300

Mil-std (military Standard):

Mil-f-14072 spec.