

View Online at <https://aerobasegroup.com/nsn/3020-00-831-8785>

Body Style:

Plain, solid

Pitch Diameter:

Between 0.7993 inches and 0.8000 inches

Teeth Quantity:

64

Backlash Designation:

Grade e

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Nominallength:

1.532 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Face Width:

0.078 inches

Hub Diameter:

0.375 inches second end

End Length:

0.250 inches first end

Precision Classification:

Quality number 12

Second Step Diameter:

0.375 inches first end

Material:

Steel comp 416

Material Specification:

Qq-s-764, type 416, cond t federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-std-171, finish no. 5.4.1 military standard single treatment response

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-std-171 spec.