

View Online at <https://aerobasegroup.com/nsn/3020-00-911-1886>

Body Style:

Plain, solid

End Application:

Avenger class mcm; aircraft, hornet f/a-18

Pitch Diameter:

Between 0.4156 inches and 0.4166 inches

Teeth Quantity:

20

Bore Style:

Plain both ends

Backlash Designation:

Grade c

Hardness Rating:

75.0 rockwell b and 83.0 rockwell b

Criticality Code Justification:

Feat

Outside Diameter:

0.457 inches

Nominallength:

0.312 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.187 inches first end

Face Width:

0.125 inches

Bore Diameter:

0.125 inches both ends

Hub Style Designator:

Pinned first end

Hub Diameter:

0.312 inches first end

Precision Classification:

Quality number 10 or quality number 11

Special Features:

Weapon system essential

Material:

Steel comp 303 and steel comp 303se

Material Specification:

Mil-s-7720, comp 3035 military specification 1st material response and mil-s-7720, comp 303se military specification 2nd material response

Surface Treatment:

Passivate

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-7720 spec.