

View Online at <https://aerobasegroup.com/nsn/3020-00-960-1455>

Body Style:

Plain, solid

Pitch Diameter:

1.0000 inches

Teeth Quantity:

64

Bore Style:

Plain both ends

Backlash Designation:

Grade d

Outside Diameter:

1.030 inches

Tooth Form:

Standard

Pressure Angle:

14.5000 degrees

Distance Between Body Face And Protruding Hub End:

0.2335 inches first end

Face Width:

0.091 inches

Bore Diameter:

0.0902 inches both ends

Hub Style Designator:

2 grooves first end

Hub Diameter:

0.186 inches first end

Precision Classification:

Quality number 10

First Groove Width:

0.245 inches first end

First Groove Diameter:

0.1675 inches first end

Distance From End To First Groove:

0.250 inches first end

Second Groove Width:

0.031 inches first end

Second Groove Diameter:

0.1675 inches first end

Distance From End To Second Groove:

0.1665 inches first end

Material:

Steel comp 303 hub

Material Specification:

Qq-s-763, cond a federal specification single material response hub

Surface Treatment:

Passivate hub

Surface Treatment Specification:

Mil-f-14072 military specification single treatment response hub

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A27300

Mil-std (military Standard):

Mil-c-5541 spec.