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Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

Between 0.4680 inches and 0.4687 inches

Teeth Quantity:

30

Bore Style:

W/counterbore both ends

Mounting Hole Type And Quantity:

3 countersunk axially through flange

Outside Diameter:

0.500 inches

Tooth Form:

Standard

Flange Diameter:

1.060 inches

Pressure Angle:

20.0000 degrees

Flange Thickness:

0.062 inches

Face Width:

0.093 inches

Bore Diameter:

0.205 inches both ends

Distance Between Outer Body Face And Inner Flange Face:

0.161 inches

Counterbore Depth:

0.078 inches both ends

Counterbore Diameter:

0.375 inches first end

Hub Style Designator:

Plain first end

Hub Diameter:

0.420 inches first end

Precision Classification:

Quality number 12

Mounting Hole Diameter:

0.102 inches axially through flange

Bolt Hole Circle Diameter:

0.875 inches axially through flange

Special Features:

Three lightening holes spaced 120 degrees apart on 0.625 in. Bolt circle through flange

Material:

Steel comp 303 body

Material Specification:

Qq-s-764 federal specification single material response body

Surface Treatment:

Passivate body

Surface Treatment Specification:

Mil-c-5541 military specification single treatment response hub

Style Designator:

Flanged end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-c-5541 spec.