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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.