

View Online at <https://aerobasegroup.com/nsn/3020-00-465-8809>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

Between 0.4165 inches and 0.4166 inches

**Teeth Quantity:**

30

**Bore Style:**

Plain first end

**Mounting Hole Thread Series Designator:**

Unc transversely through hub, first end

**Mounting Hole Thread Qty Per Inch (tpi):**

40 transversely through hub, first end

**Mounting Hole Thread Size:**

0.112 inches axially through flange

**Mounting Hole Type And Quantity:**

1 threaded transversely through hub, first end

**Outside Diameter:**

0.450 inches

**Nominallength:**

0.406 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

**Distance Between Body Face And Protruding Hub End:**

0.219 inches first end

**Face Width:**

0.187 inches

**Bore Diameter:**

0.187 inches both ends

**Hub Style Designator:**

Pinned first end

**Hub Diameter:**

0.375 inches first end

**Material:**

Steel comp 303

**Material Specification:**

Aisi 303/sae 30303 assn standard single material response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625, type 1 military specification single treatment response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

**Mil-std (military Standard):**

Mil-a-8625 spec.