

View Online at <https://aerobasegroup.com/nsn/3020-00-630-6359>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

1.6499 inches

**Teeth Quantity:**

56

**Bore Style:**

Plain both ends

**Mounting Hole Thread Series Designator:**

Unc axially through flange

**Mounting Hole Thread Size:**

0.112 inches axially through flange

**Mounting Hole Type And Quantity:**

1 threaded axially through flange

**Outside Diameter:**

1.689 inches

**Nominallength:**

0.438 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Left

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

45.0000 degrees

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

0.250 inches first end

**Face Width:**

0.188 inches

**Bore Diameter:**

0.250 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

0.500 inches first end

**Material:**

Steel comp 416se

**Material Specification:**

Qq-s-763, class 416, cond a federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-std-171, finish no. 5.4.1 military standard single treatment response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A27300

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

Mil-std-171 spec.