

View Online at <https://aerobasegroup.com/nsn/3020-01-178-1152>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

0.2812 inches

**Teeth Quantity:**

18

**Bore Style:**

Plain both ends

**Mounting Hole Thread Series Designator:**

Unc transversely through hub, first end

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

56 transversely through hub, first end

**Mounting Hole Thread Size:**

0.045 inches axially through hub, first end

**Mounting Hole Type And Quantity:**

1 threaded transversely through hub, first end

**Outside Diameter:**

0.313 inches

**Nominallength:**

0.312 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.187 inches first end

**Face Width:**

0.125 inches

**Bore Diameter:**

0.120 inches both ends

**Hub Diameter:**

0.250 inches first end

**Precision Classification:**

Quality number 12

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643, 17-4ph assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300