

View Online at <https://aerobasegroup.com/nsn/3020-00-161-8176>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

Between 1.2490 inches and 1.2500 inches

**Teeth Quantity:**

80

**Mounting Hole Thread Series Designator:**

Unc transversely through hub, first end

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

40 transversely through hub, first end

**Mounting Hole Type And Quantity:**

1 threaded transversely through hub, first end

**Outside Diameter:**

1.280 inches

**Nominallength:**

0.295 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.202 inches first end

**Face Width:**

0.093 inches

**Bore Diameter:**

0.187 inches both ends

**Hub Diameter:**

0.375 inches first end

**Precision Classification:**

Quality number 10

**Material:**

Aluminum alloy 6061

**Material Specification:**

Qq-a-225/8, t6 federal specification single material response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A27300