

View Online at <https://aerobasegroup.com/nsn/3020-01-145-9674>

**Attachment Method:**

Mounting hole

**Teeth Quantity:**

18

**Bore Style:**

Plain both ends

**Pitch Radius:**

0.5729 inches

**Mounting Hole Type And Quantity:**

1 plain transversely through hub, first end

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.440 inches first end

**Face Width:**

0.070 inches

**Bore Diameter:**

0.086 inches both ends

**Hub Style Designator:**

1 step first end

**Outside Radius:**

0.594 inches

**End Length:**

0.190 inches first end

**Precision Classification:**

Quality number 10

**End Diameter:**

0.145 inches first end

**First Step Length:**

0.250 inches first end

**First Step Diameter:**

0.180 inches first end

**Arc Length:**

1.178 inches

**Mounting Hole Diameter:**

0.062 inches transversely through hub, first end

**Special Features:**

0.086-56 unc, 2b, thd bore

**Material:**

Steel comp 416

**Material Specification:**

Astm a582, cond h assn standard single material response

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

Mil-c-13924 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-c-13924 spec.