

View Online at <https://aerobasegroup.com/nsn/3020-00-043-2219>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

0.2083 inches

**Teeth Quantity:**

20

**Bore Style:**

Plain both ends

**Backlash Designation:**

Grade e

**Mounting Hole Thread Series Designator:**

Unc transversely through hub, first end

**Mounting Hole Thread Size:**

0.086 inches transversely through hub, first end

**Mounting Hole Type And Quantity:**

2 threaded transversely through hub, first end

**Outside Diameter:**

0.229 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.281 inches first end

**Face Width:**

0.125 inches

**Bore Diameter:**

0.094 inches both ends

**Hub Style Designator:**

1 step first end

**End Length:**

0.156 inches first end

**Precision Classification:**

Quality number 13

**End Diameter:**

0.312 inches first end

**First Step Length:**

0.125 inches first end

**First Step Diameter:**

0.156 inches first end

**Material:**

Steel comp 303

**Material Specification:**

Mil-s-7720 military specification single material response

**Surface Treatment:**

Passivate

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-s-7720 spec.