

View Online at <https://aerobasegroup.com/nsn/3020-00-023-6472>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

1.0625 inches

**Teeth Quantity:**

102

**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:**

1.081 inches

**Nominallength:**

0.276 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.187 inches first end

**Face Width:**

0.094 inches

**Bore Diameter:**

0.187 inches both ends

**Hub Diameter:**

0.370 inches first end

**Precision Classification:**

Quality number 12

**Special Features:**

Alignment hole 0.1240 diameter, with bolt circle of 0.3700 on face of gear

**Material:**

Steel comp 416

**Material Specification:**

Aisi 416/sae 51416 assn standard single material response

**Surface Treatment:**

Passivate

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300