

View Online at <https://aerobasegroup.com/nsn/3020-00-800-5788>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

1.0000 inches

**Teeth Quantity:**

48

**Bore Style:**

Plain first end

**Mounting Hole Thread Series Designator:**

Unc transversely through hub, first end

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

32 transversely through hub, first end

**Mounting Hole Thread Size:**

0.138 inches transversely through hub, first end

**Mounting Hole Type And Quantity:**

1 threaded transversely through hub, first end

**Outside Diameter:**

1.040 inches

**Nominallength:**

0.688 inches

**Tooth Form:**

Standard

**Pressure Angle:**

14.5000 degrees

**Face Width:**

0.219 inches

**Bore Diameter:**

0.313 inches both ends

**Hub Diameter:**

0.562 inches first end

**Precision Classification:**

Quality number 8

**Material:**

Steel comp 416se

**Material Specification:**

Qq-s-764, type 416se, cond a federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-std-171, finish no. 5.4.1 military standard single treatment response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-std-171 spec.