

View Online at <https://aerobasegroup.com/nsn/3020-00-808-4386>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

0.7744 inches

**Teeth Quantity:**

38

**Bore Style:**

Plain both ends

**Backlash Designation:**

Grade b

**Hardness Rating:**

32.0 rockwell c and 36.0 rockwell c

**Mounting Hole Type And Quantity:**

1 plain transversely through hub, first end

**Outside Diameter:**

0.815 inches

**Nominallength:**

0.216 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.116 inches first end

**Face Width:**

0.100 inches

**Bore Diameter:**

0.188 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

0.375 inches first end

**Precision Classification:**

Quality number 8

**Mounting Hole Diameter:**

0.063 inches transversely through hub, first end

**Material:**

Steel comp e4340

**Material Specification:**

Mil-s-5000 military specification single material response

**Surface Treatment:**

Oxide

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-s-5000 spec.