

View Online at <https://aerobasegroup.com/nsn/3020-01-018-7680>

**Body Style:**

Plain, solid

**Attachment Method:**

Slot

**Pitch Diameter:**

0.7500 inches

**Teeth Quantity:**

72

**Bore Style:**

W/counterbore both ends

**Hardness Rating:**

32.0 rockwell c hub and 37.0 rockwell c hub

**Outside Diameter:**

0.771 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.039 inches second end

**Face Width:**

0.062 inches

**Bore Diameter:**

0.094 inches both ends

**Counterbore Depth:**

0.125 inches first end

**Counterbore Diameter:**

0.125 inches first end

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

0.125 inches second end

**End Length:**

0.091 inches first end

**Precision Classification:**

Quality number 10

**End Diameter:**

0.160 inches first end

**First Step Length:**

0.399 inches first end

**First Step Diameter:**

0.187 inches first end

**Second Step Length:**

0.040 inches first end

**Second Step Diameter:**

0.250 inches first end

**Third Step Length:**

0.579 inches first end

**Third Step Diameter:**

0.140 inches first end

**Material:**

Steel comp 416 teeth

**Material Specification:**

Qq-s-764, cond a federal specification single material response teeth

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-14072, finish e300 military specification single treatment response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-f-14072 spec.