

View Online at <https://aerobasegroup.com/nsn/3020-00-052-5473>

**Body Style:**

Plain, solid

**Pitch Diameter:**

Between 0.5615 inches and 0.5625 inches

**Teeth Quantity:**

27

**Bore Style:**

Plain both ends

**Hardness Rating:**

82.0 rockwell b

**Outside Diameter:**

0.591 inches

**Nominallength:**

0.290 inches

**Teeth Type:**

Zerol

**Tooth Direction:**

Right

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

45.0000 degrees

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

0.180 inches second end

**Face Width:**

0.085 inches

**Bore Diameter:**

0.187 inches both ends

**Hub Style Designator:**

Pinned second end

**Hub Diameter:**

0.375 inches second end

**Precision Classification:**

Quality number 11 or quality number 11

**Material:**

Steel comp 416

**Material Specification:**

Qq-s-763, cl 416, cond a, cold finish 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:**

Peripheral face, back hub protruding

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-std-171 spec.