

View Online at <https://aerobasegroup.com/nsn/3020-00-288-4146>

**Body Style:**

Plain, solid

**Pitch Diameter:**

Between 0.2762 inches and 0.2777 inches

**Teeth Quantity:**

20

**Bore Style:**

Plain both ends

**Outside Diameter:**

0.3045 inches

**Nominallength:**

0.175 inches

**Teeth Type:**

Straight

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

45.0000 degrees

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

0.110 inches second end

**Face Width:**

0.062 inches

**Bore Diameter:**

0.0781 inches both ends

**Hub Style Designator:**

Pinned second end

**Hub Diameter:**

0.218 inches second end

**Precision Classification:**

Quality number 9

**Material:**

Steel comp 303

**Material Specification:**

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

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification 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-s-5002 spec.