

View Online at <https://aerobasegroup.com/nsn/3020-00-220-5737>

**Body Style:**

Plain, solid

**Pitch Diameter:**

0.6250 inches

**Teeth Quantity:**

30

**Bore Style:**

Plain both ends

**Outside Diameter:**

0.652 inches

**Nominallength:**

0.495 inches

**Teeth Type:**

Spiral

**Tooth Direction:**

Left

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

45.0000 degrees

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

0.362 inches second end

**Face Width:**

0.133 inches

**Bore Diameter:**

0.499 inches both ends

**Hub Style Designator:**

2 steps second end

**End Length:**

0.052 inches second end

**Precision Classification:**

Quality number 10 or quality number 11

**End Diameter:**

0.375 inches second end

**First Step Length:**

0.125 inches second end

**First Step Diameter:**

0.501 inches second end

**Second Step Length:**

0.185 inches second end

**Second Step Diameter:**

0.562 inches second end

**Material:**

Steel comp 303

**Material Specification:**

Mil-s-7720, comp 303s military specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-14072, finish e300 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

**Fig:**

A27300

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

Mil-s-7720 spec.