

View Online at <https://aerobasegroup.com/nsn/3020-01-098-8182>

**Body Style:**

Plain, solid

**Pitch Diameter:**

0.6563 inches

**Teeth Quantity:**

21

**Bore Style:**

Plain both ends

**Hardness Rating:**

28.0 rockwell c and 38.0 rockwell c

**Outside Diameter:**

0.731 inches

**Nominallength:**

0.500 inches

**Teeth Type:**

Straight

**Tooth Direction:**

Right

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

26.5665 degrees

**Face Width:**

0.218 inches

**Bore Diameter:**

0.313 inches both ends

**Hub Style Designator:**

Pinned second end

**Hub Diameter:**

0.500 inches second end

**Precision Classification:**

Quality number 10 or quality number 11

**Material:**

Steel comp 416

**Material Specification:**

Qq-s-764, cond a or h 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.