

View Online at <https://aerobasegroup.com/nsn/3020-00-568-8333>

**Pitch Diameter:**

3.2917 inches

**Teeth Quantity:**

158

**Bore Style:**

Plain both ends

**Backlash Designation:**

Grade c

**Hardness Rating:**

20.0 rockwell c and 30.0 rockwell c

**Outside Diameter:**

3.331 inches

**Tooth Form:**

Standard

**Pressure Angle:**

14.5000 degrees

**Face Width:**

0.250 inches

**Bore Diameter:**

0.688 inches both ends

**Precision Classification:**

Quality number 10 or quality number 8

**Material:**

Steel

**Material Specification:**

Qq-s-763, class 6, type a federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-std-171, finish no. 5.4 military specification single treatment response

**Style Designator:**

Hubless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-std-171 spec.