

View Online at <https://aerobasegroup.com/nsn/3020-00-335-7142>

**Body Style:**

Plain, solid

**Pitch Diameter:**

0.4054 inches

**Teeth Quantity:**

15

**Bore Style:**

Plain both ends

**Backlash Designation:**

Grade a

**Hardness Rating:**

28.0 rockwell c

**Outside Diameter:**

0.4440 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

22.3332 degrees

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

0.102 inches first end

**Face Width:**

0.292 inches

**Bore Diameter:**

0.188 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

0.312 inches first end

**Precision Classification:**

Ultra precision class 1

**Special Features:**

Hub slotted a end 0.205 in. W, 0.102 in. Deep

**Material:**

Steel

**Material Specification:**

Mil-s-6709 military specification single material response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-s-6709 spec.