

View Online at <https://aerobasegroup.com/nsn/3020-00-936-5382>

**Body Style:**

Plain, solid

**Pitch Diameter:**

Between 0.5823 inches and 0.5833 inches

**Teeth Quantity:**

42

**Bore Style:**

Square both ends

**Hardness Rating:**

75.0 rockwell b and 105.0 rockwell b

**Outside Diameter:**

0.610 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.198 inches first end

**Face Width:**

0.188 inches

**Bore Width:**

0.251 inches both ends

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

0.500 inches first end

**Precision Classification:**

Quality number 10

**Special Features:**

Mtg holes 90 degrees apart; 0.251 in.Min, 0.252 in.Max square bore

**Material:**

Steel comp 303 and steel comp 303se

**Material Specification:**

Qq-s-764, cond a and cond b federal specification all material responses

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-14072, finish e300 type 2 military specification single treatment response and qq-p-35, type2 federal specification single treatment response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-f-14072 spec.