

View Online at <https://aerobasegroup.com/nsn/3020-00-727-1451>

**Body Style:**

Plain, solid

**Pitch Diameter:**

2.3125 inches

**Teeth Quantity:**

148

**Bore Style:**

Plain both ends

**Outside Diameter:**

2.3422 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.2500 inches first end

**Face Width:**

0.1250 inches

**Bore Diameter:**

0.2503 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

0.8750 inches first end

**Precision Classification:**

Quality number 10

**Special Features:**

1 0.138 in. Diameter threaded hole on hub for positioning

**Material:**

Steel comp 303 hub

**Material Specification:**

Qq-s-764, type 303, cond a-canceled federal specification single material response hub

**Surface Treatment:**

Passivate hub

**Surface Treatment Specification:**

Mil-a-8625, type 2 military specification single treatment response body

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-a-8625 spec.