

View Online at <https://aerobasegroup.com/nsn/3020-00-960-1456>

**Body Style:**

Webbed, solid

**Pitch Diameter:**

0.6250 inches

**Teeth Quantity:**

40

**Bore Style:**

Plain both ends

**Backlash Designation:**

Grade d

**Outside Diameter:**

0.655 inches

**Tooth Form:**

Standard

**Pressure Angle:**

14.5000 degrees

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

0.236 inches first end

**Face Width:**

0.097 inches

**Bore Diameter:**

0.902 inches both ends

**Hub Style Designator:**

2 grooves first end

**Hub Diameter:**

0.186 inches first end

**Precision Classification:**

Quality number 10

**First Groove Width:**

0.0335 inches first end

**First Groove Diameter:**

0.186 inches first end

**Distance From End To First Groove:**

0.025 inches first end

**Second Groove Width:**

0.031 inches first end

**Second Groove Diameter:**

0.1675 inches first end

**Distance From End To Second Groove:**

0.1665 inches first end

**Material:**

Steel comp 303 hub

**Material Specification:**

Qq-a-225/6, t4 federal specification single material response body

**Surface Treatment:**

Passivate hub

**Surface Treatment Specification:**

Mil-f-14072 military specification single treatment response hub

**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.