

View Online at <https://aerobasegroup.com/nsn/3020-00-463-7718>

**Body Style:**

Webbed, solid

**Pitch Diameter:**

2.5000 inches

**Teeth Quantity:**

50

**Bore Style:**

Flatted sides both ends

**Backlash Designation:**

Grade a

**Hardness Rating:**

80.0 rockwell a and 83.0 rockwell a

**Outside Diameter:**

2.597 inches

**Nominallength:**

0.250 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.030 inches both ends

**Face Width:**

0.188 inches

**Radius:**

0.438 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

0.625 inches both ends

**Precision Classification:**

Quality number 12

**Material:**

Steel comp 4617

**Material Specification:**

Mil-s-7493 military specification single material response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-s-7493 spec.