

View Online at <https://aerobasegroup.com/nsn/3020-01-291-2631>

**Body Style:**

Webbed, solid

**End Application:**

B-1b aircraft forward fuselage

**Pitch Diameter:**

1.4000 inches

**Teeth Quantity:**

28

**Outside Diameter:**

1.500 inches

**Nominallength:**

0.641 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.225 inches both ends

**Body Recess Depth:**

0.070 inches both ends

**Body Recess Diameter:**

0.250 inches both ends

**Face Width:**

0.210 inches

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

0.190 inches both ends

**Special Features:**

5 holes eql spaced 0.680 diameter bc

**Material:**

Steel comp 4340

**Material Specification:**

Mil-s-5000 military specification single material response

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Mil-p-16232 military specification single treatment response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A27300

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

Mil-s-5000 spec.