

View Online at <https://aerobasegroup.com/nsn/3020-00-818-5733>

**Body Style:**

Webbed, offset, solid

**Pitch Diameter:**

1.5312 inches

**Teeth Quantity:**

49

**Bore Style:**

10a w/ keyway both ends

**Backlash Designation:**

Grade b

**Hardness Rating:**

40.0 rockwell c and 44.0 rockwell c

**Outside Diameter:**

1.594 inches

**Tooth Form:**

Stub

**Pressure Angle:**

20.0000 degrees

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

0.153 inches first end

**Face Width:**

0.227 inches

**Bore Diameter:**

0.250 inches both ends

**Keyway Width:**

0.064 inches both ends

**Distance From Bore Center To Keyway Bottom:**

0.158 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

0.440 inches first end

**Precision Classification:**

Quality number 8

**Material:**

Steel comp e4340

**Material Specification:**

Mil-s-5000 military specification single material response

**Style Designator:**

One protruding hub, one flush hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-s-5000 spec.