

View Online at <https://aerobasegroup.com/nsn/3020-00-253-8463>

**Body Style:**

Webbed, solid

**Pitch Diameter:**

6.2220 inches

**Teeth Quantity:**

56

**Bore Style:**

W/ keyway both ends

**Backlash Designation:**

Grade a

**Outside Diameter:**

6.444 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Right

**Pressure Angle:**

14.5000 degrees

**Helix Angle:**

4.1999 degrees

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

1.000 inches first end

**Face Width:**

1.000 inches

**Bore Diameter:**

1.1253 inches first end

**Keyway Width:**

0.2492 inches first end

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

0.6183 inches first end

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

1.750 inches both ends

**Material:**

Copper alloy

**Material Specification:**

Mil-b-16443, class 1 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-b-16443 spec.