

View Online at <https://aerobasegroup.com/nsn/3020-00-039-8500>

**Body Style:**

Webbed, offset, solid

**Spline Quantity:**

14 both ends

**Pitch Diameter:**

4.3330 inches

**Teeth Quantity:**

52

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

0.7000 inches both ends

**Hardness Rating:**

34.0 rockwell c and 38.0 rockwell c

**Outside Diameter:**

4.466 inches

**Nominallength:**

3.312 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

1.312 inches second end

**Face Width:**

0.312 inches

**Bore Diameter:**

0.706 inches both ends

**Hub Style Designator:**

2 steps first end

**End Length:**

0.432 inches first end

**End Diameter:**

1.250 inches first end

**First Step Length:**

0.812 inches first end

**First Step Diameter:**

1.379 inches first end

**Second Step Length:**

0.081 inches first end

**Second Step Diameter:**

1.656 inches first end

**Third Step Length:**

0.438 inches first end

**Third Step Diameter:**

4.062 inches first end

**Special Features:**

Pin, tacom p/n 7963254, welded into hole in gear face 1.782 in. From gear center. Hole diameter 0.1875 in.

**Material:**

Steel

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A27300