

View Online at <https://aerobasegroup.com/nsn/3020-00-734-6501>

**Body Style:**

Webbed, solid

**Spline Quantity:**

18 both ends

**Pitch Diameter:**

3.1429 inches

**Teeth Quantity:**

22

**Bore Style:**

Involute spline first end

**Spline Pitch Diameter:**

0.9000 inches first end

**Hardness Rating:**

58.0 rockwell c and 62.0 rockwell c teeth

**Outside Diameter:**

3.362 inches

**Nominallength:**

3.129 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

1.340 inches first end

**Face Width:**

0.940 inches

**Bore Diameter:**

0.985 inches first end

**Counterbore Depth:**

1.569 inches second end

**Counterbore Diameter:**

1.060 inches second end

**Hub Style Designator:**

2 steps first end

**End Length:**

0.470 inches first end

**End Diameter:**

1.242 inches first end

**First Step Length:**

0.620 inches first end

**First Step Diameter:**

1.378 inches first end

**Second Step Length:**

0.255 inches first end

**Second Step Diameter:**

1.740 inches first end

**Material:**

Steel comp 8620h

**Material Specification:**

-s-3048 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):**

spec.