

View Online at <https://aerobasegroup.com/nsn/3020-00-679-4491>

**Body Style:**

Plain, solid

**Spline Quantity:**

15 both ends

**Pitch Diameter:**

6.0926 inches

**Teeth Quantity:**

36

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

1.5000 inches both ends

**Hardness Rating:**

30.0 rockwell c and 55.0 rockwell c

**Outside Diameter:**

4.649 inches

**Nominallength:**

8.875 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Right

**Pressure Angle:**

25.3375 degrees

**Helix Angle:**

10.0000 degrees

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

3.969 inches first end

**Face Width:**

2.125 inches

**Bore Diameter:**

1.442 inches second end

**Counterbore Depth:**

4.824 inches first end

**Counterbore Diameter:**

1.651 inches first end

**Hub Style Designator:**

1 step first end

**End Length:**

1.938 inches first end

**End Diameter:**

2.165 inches first end

**First Step Length:**

2.031 inches first end

**First Step Diameter:**

2.562 inches first end

**Material:**

Steel comp 8640h

**Material Specification:**

46172 military specification single material response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

spec.