

View Online at <https://aerobasegroup.com/nsn/3020-00-517-5117>

**Body Style:**

Plain, solid

**Spline Quantity:**

6 both ends

**Pitch Diameter:**

2.5000 inches

**Teeth Quantity:**

20

**Bore Style:**

Straight spline both ends

**Hardness Rating:**

26.0 rockwell c and 30.0 rockwell c

**Outside Diameter:**

2.705 inches

**Nominallength:**

1.378 inches

**Teeth Type:**

Spiral

**Tooth Direction:**

Left

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

13.7665 degrees

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

0.161 inches first end

**Face Width:**

0.750 inches

**Bore Diameter:**

1.278 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

1.600 inches first end

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758 military specification single material response

**Style Designator:**

Peripheral face, protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-s-6758 spec.