

View Online at <https://aerobasegroup.com/nsn/3020-00-907-0096>

**Body Style:**

Plain, solid

**Spline Quantity:**

12 both ends

**Pitch Diameter:**

1.7082 inches

**Teeth Quantity:**

41

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

0.6000 inches both ends

**Hardness Rating:**

32.0 rockwell c and 35.0 rockwell c

**Outside Diameter:**

1.792 inches

**Nominallength:**

1.160 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.601 inches first end

**Face Width:**

0.312 inches

**Bore Diameter:**

0.607 inches both ends

**Counterbore Depth:**

0.205 inches both ends

**Counterbore Diameter:**

0.718 inches both ends

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

0.910 inches second end

**End Length:**

0.445 inches first end

**End Diameter:**

0.875 inches first end

**First Step Length:**

0.156 inches first end

**First Step Diameter:**

1.000 inches first end

**Material:**

Steel

**Material Specification:**

Mil-s-6758 military specification single material response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A27300

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

Mil-s-6758 spec.