

View Online at <https://aerobasegroup.com/nsn/3020-00-881-9370>

**Body Style:**

Webbed, solid

**Spline Quantity:**

14 both ends

**Pitch Diameter:**

7.8832 inches

**Teeth Quantity:**

90

**Bore Style:**

W/counterbore both ends

**Spline Pitch Diameter:**

1.4000 inches both ends

**Hardness Rating:**

58.0 rockwell c teeth and 63.0 rockwell c teeth

**Outside Diameter:**

8.021 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Stub

**Tooth Direction:**

Left

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

17.9386 degrees

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

1.298 inches first end

**Face Width:**

1.000 inches

**Bore Diameter:**

1.500 inches both ends

**Counterbore Depth:**

1.593 inches counterbore, first end

**Counterbore Diameter:**

1.625 inches counterbore, first end

**Hub Style Designator:**

1 step both ends

**End Length:**

0.711 inches first end

**End Diameter:**

2.001 inches both ends

**First Step Length:**

0.587 inches first end

**First Step Diameter:**

2.437 inches both ends

**Material:**

Steel

**Material Specification:**

Mil-s-13048 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):**

Mil-s-13048 spec.