

View Online at <https://aerobasegroup.com/nsn/3020-00-216-6625>

**Body Style:**

Webbed, offset, solid

**Spline Quantity:**

23 both ends

**Pitch Diameter:**

2.3529 inches

**Teeth Quantity:**

18

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

2.3529 inches both ends

**Hardness Rating:**

30.0 rockwell c and 35.0 rockwell c

**Outside Diameter:**

2.587 inches

**Nominallength:**

0.880 inches

**Tooth Form:**

Special

**Pressure Angle:**

20.0000 degrees

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

0.200 inches first end

**Face Width:**

0.560 inches

**Bore Diameter:**

0.725 inches both ends

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

1.060 inches second end

**End Length:**

0.080 inches first end

**Precision Classification:**

Quality number 9

**End Diameter:**

1.062 inches first end

**First Step Length:**

0.120 inches first end

**First Step Diameter:**

1.790 inches first end

**Material:**

Steel comp 4140

**Material Specification:**

Qq-s-624 federal specification single material response

**Surface Treatment:**

Phosphate manganese or phosphate zinc

**Surface Treatment Specification:**

Mil-std-171 cl3 military standard single treatment 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-std-171 spec.