

View Online at <https://aerobasegroup.com/nsn/3020-00-423-0800>

**Body Style:**

Webbed, offset, solid

**Spline Quantity:**

6 both ends

**Pitch Diameter:**

6.3125 inches

**Teeth Quantity:**

38

**Bore Style:**

Straight spline both ends

**Backlash Designation:**

Grade a

**Hardness Rating:**

58.0 rockwell c and 63.0 rockwell c

**Outside Diameter:**

6.560 inches

**Nominallength:**

1.954 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.296 inches second end

**Face Width:**

1.093 inches

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

4.125 inches second end

**End Diameter:**

3.750 inches first end

**First Groove Width:**

0.347 inches first end

**First Groove Diameter:**

2.610 inches first end

**Distance From End To First Groove:**

0.135 inches first end

**Special Features:**

Spline minor dia. 1.999 in. Nom

**Material:**

Steel

**Material Specification:**

Qq-s-624, fs8620, fs8720, fs4620, fs4817 federal specification single material response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300