

View Online at <https://aerobasegroup.com/nsn/3020-00-814-0252>

**Body Style:**

Plain, solid

**Spline Quantity:**

8 both ends

**Pitch Diameter:**

Between 0.3233 inches and 0.3240 inches

**Teeth Quantity:**

20

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

0.1667 inches both ends

**Hardness Rating:**

28.0 rockwell c and 32.0 rockwell c

**Outside Diameter:**

0.348 inches

**Tooth Form:**

Standard

**Pressure Angle:**

14.3000 degrees

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

0.133 inches second end

**Face Width:**

0.093 inches

**Bore Diameter:**

0.188 inches both ends

**Hub Style Designator:**

1 step both ends

**End Length:**

0.125 inches both ends

**End Diameter:**

0.250 inches both ends

**First Step Length:**

0.009 inches both ends

**First Step Diameter:**

0.281 inches both ends

**Special Features:**

Counterbore on both ends w/ 0.192 in. Dia, 0.203 in. Depth

**Material:**

Steel comp 416

**Material Specification:**

Qq-s-763, class 416 federal specification single material response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300