

View Online at <https://aerobasegroup.com/nsn/3020-00-283-2234>

**Body Style:**

Webbed, offset, solid

**Pitch Diameter:**

1.6000 inches

**Teeth Quantity:**

16

**Bore Style:**

W/counterbore counterbore, first end

**Hardness Rating:**

60.0 rockwell c teeth

**Outside Diameter:**

1.770 inches

**Nominallength:**

3.094 inches

**Teeth Type:**

Straight

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

33.6900 degrees

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

2.781 inches second end

**Face Width:**

0.440 inches

**Bore Diameter:**

0.280 inches counter bore, second end

**Counterbore Depth:**

1.360 inches counterbore, first end

**Counterbore Diameter:**

0.690 inches counterbore, first end

**Hub Style Designator:**

Externally splined, involute splines second end

**Precision Classification:**

Quality number 9

**Hub Spline Quantity:**

12 second end

**Hub Spline Pitch Diameter:**

0.6000 inches second end

**Material:**

Steel comp e9310

**Material Specification:**

Qq-s-624 federal specification single material response

**Surface Treatment:**

Phosphate manganese or phosphate zinc

**Surface Treatment Specification:**

Mil-std-171, 5.3.1.2 military standard 1st treatment response or mil-std-171, 5.3.2.2 military standard 2nd treatment response

**Style Designator:**

Peripheral face, hubless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-std-171 spec.