

View Online at <https://aerobasegroup.com/nsn/3020-00-857-4411>

**Body Style:**

Plain, solid

**Serration Quantity:**

36 both ends

**Pitch Diameter:**

1.0833 inches

**Teeth Quantity:**

26

**Bore Style:**

Serrated both ends

**Serration Pitch Diameter:**

0.2370 inches both ends

**Backlash Designation:**

Grade d

**Outside Diameter:**

1.167 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.298 inches first end

**Face Width:**

0.125 inches

**Hub Style Designator:**

1 step first end

**End Length:**

0.276 inches first end

**Precision Classification:**

Quality number 8

**End Diameter:**

0.343 inches first end

**First Step Length:**

0.022 inches first end

**First Step Diameter:**

0.843 inches first end

**Material:**

Steel uns k24065

**Material Specification:**

Mil-s-6709 military specification single material response

**Surface Treatment:**

Oxide

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A27300

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

Mil-s-6709 spec.