

View Online at <https://aerobasegroup.com/nsn/3020-01-276-9271>

**Body Style:**

Plain, solid

**Pitch Diameter:**

2.4847 inches

**Teeth Quantity:**

24

**Bore Style:**

Plain both ends

**Hardness Rating:**

58.0 rockwell c teeth and 63.0 rockwell c teeth

**Outside Diameter:**

2.685 inches

**Teeth Type:**

Single helix

**Tooth Direction:**

Right

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

15.0000 degrees

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

1.010 inches first end

**Face Width:**

1.560 inches

**Bore Diameter:**

1.250 inches both ends

**Hub Style Designator:**

1 groove first end

**Hub Diameter:**

1.949 inches first end

**First Groove Width:**

0.280 inches first end

**First Groove Diameter:**

1.780 inches first end

**Distance From End To First Groove:**

0.730 inches first end

**Special Features:**

Hub splined 46 teeth, 1.916 pd

**Material:**

Steel comp 8620

**Material Specification:**

Mil-s-8690 military specification single material response

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

Mil-c-13924, class 1 military specification single treatment response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-s-8690 spec.