

View Online at <https://aerobasegroup.com/nsn/3020-00-528-7109>

**Body Style:**

Webbed, offset, solid

**Spline Quantity:**

6 both ends

**Pitch Diameter:**

6.0000 inches

**Teeth Quantity:**

30

**Bore Style:**

Straight spline both ends

**Features Provided:**

Special marking and lubrication hole

**Outside Diameter:**

6.2840 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Right

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

27.3217 degrees

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

2.0625 inches first end

**Face Width:**

2.000 inches

**Bore Diameter:**

1.5015 inches both ends

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

2.9965 inches second end

**End Length:**

1.3750 inches first end

**End Diameter:**

2.3125 inches first end

**First Step Length:**

0.6875 inches first end

**First Step Diameter:**

2.9965 inches first end

**Material:**

Steel

**Material Specification:**

Mil-s-890, class b military specification single material response

**Style Designator:**

Protruding hubs

**Furnished Items And Quantity:**

1 plug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-s-890 spec.