

View Online at <https://aerobasegroup.com/nsn/3020-00-391-9535>

**Body Style:**

Webbed, solid

**Spline Quantity:**

6 both ends

**Pitch Diameter:**

6.0000 inches

**Teeth Quantity:**

30

**Bore Style:**

Straight spline both ends

**Hardness Rating:**

10.0 rockwell c and 16.0 rockwell c

**Outside Diameter:**

6.2858 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Stub

**Tooth Direction:**

Right

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

27.3217 degrees

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

0.938 inches both ends

**Face Width:**

1.500 inches

**Bore Diameter:**

6.286 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

2.997 inches second end

**Special Features:**

One oil plug; 3 oil holes 0.189 in. Dia; 1.406 in. Diameter groove; 0.062 in. Radius for snap ring; special markings; counterbore on 1st end w/ 1.5312 in. Nom dia, 0.4844 in. Nom depth

**Material:**

Steel

**Material Specification:**

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

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-s-890 spec.