

View Online at <https://aerobasegroup.com/nsn/3020-00-399-4304>

**Body Style:**

Webbed, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

22.0000 inches

**Teeth Quantity:**

220

**Bore Style:**

Tapered w/keyway both ends

**Hardness Rating:**

160.0 brinell standard

**Mounting Hole Type And Quantity:**

4 plain axially through body, first end

**Outside Diameter:**

22.167 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Right

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

11.7167 degrees

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

1.438 inches first end

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

1.261 inches second end

**Face Width:**

3.000 inches

**Keyway Width:**

0.750 inches both ends

**Distance From Bore Center To Keyway Bottom:**

2.656 inches both ends

**Taper Major Diameter:**

3.500 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

16.500 inches both ends

**Mounting Hole Diameter:**

1.000 inches axially through body, first end

**Material:**

Steel

**Material Specification:**

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

**Style Designator:**

One protruding hub, one recessed hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-s-890 spec.