

View Online at <https://aerobasegroup.com/nsn/3020-00-350-4645>

**Body Style:**

Webbed, solid

**Spline Quantity:**

36 both ends

**Pitch Diameter:**

3.9438 inches

**Teeth Quantity:**

21

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

1.5000 inches both ends

**Outside Diameter:**

4.1838 inches

**Nominallength:**

1.170 inches

**Tooth Direction:**

Right

**Throat Radius:**

2.072 inches

**Pressure Angle:**

17.5000 degrees

**Helix Angle:**

29.8430 degrees

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

0.270 inches first end

**Face Width:**

0.900 inches

**Bore Diameter:**

1.574 inches both ends

**Counterbore Depth:**

0.2700 inches first end

**Counterbore Diameter:**

1.574 inches first end

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

1.940 inches first end

**Special Features:**

Ftwo puller holes, 3/8 in. 24unf-3b thd, on a 2.800 in. Diameter bolt circle; two holes, 5/16 in. Dia, on a 2.800 in. Diameter bolt circle; one groove, 0.190 min 0.194 maximum in. W, 0.140 in. Deep, across hub on 2nd end

**Material:**

Copper alloy

**Style Designator:**

One protruding hub, one flush hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300