

View Online at <https://aerobasegroup.com/nsn/3020-00-388-0105>

**Body Style:**

Webbed, offset, solid

**Spline Quantity:**

48 both ends

**Pitch Diameter:**

8.4853 inches

**Teeth Quantity:**

36

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

1.9505 inches both ends

**Hardness Rating:**

89.0 rockwell b and 93.0 rockwell b

**Outside Diameter:**

8.817 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Right

**Pressure Angle:**

14.5000 degrees

**Helix Angle:**

45.0000 degrees

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

1.500 inches first end

**Face Width:**

2.750 inches

**Bore Diameter:**

2.000 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

3.249 inches both ends

**Special Features:**

Two plugs, two puller holes 0.500-20 unf 2b on a 5.500 in. Diameter bolt circle, oil holes

**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.