

View Online at <https://aerobasegroup.com/nsn/3020-00-305-0313>

**Body Style:**

Plain, solid

**Spline Quantity:**

15 both ends

**Pitch Diameter:**

2.0000 inches

**Teeth Quantity:**

24

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

0.4688 inches both ends

**Hardness Rating:**

60.0 rockwell c teeth

**Outside Diameter:**

2.1575 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

1.1600 inches first end

**Face Width:**

0.770 inches

**Bore Diameter:**

0.4690 inches both ends

**Hub Style Designator:**

1 step both ends

**End Length:**

0.6400 inches second end

**Precision Classification:**

Quality number 9

**End Diameter:**

1.1807 inches second end

**First Step Length:**

0.6130 inches first end

**First Step Diameter:**

1.3600 inches second end

**Special Features:**

Counterbore 1st end, 0.875 in. Dia, 2.060 in. Dp

**Material:**

Steel comp 9310h

**Material Specification:**

Qq-s-624 federal specification single material response

**Surface Treatment:**

Phosphate manganese

**Surface Treatment Specification:**

Mil-p-16232, type m, class 1 military specification single treatment response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A27300

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

Mil-p-16232 spec.