

View Online at <https://aerobasegroup.com/nsn/3020-01-231-2361>

**Body Style:**

Plain, solid

**Spline Quantity:**

31 both ends

**Pitch Diameter:**

3.7500 inches

**Teeth Quantity:**

30

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

0.9688 inches both ends

**Hardness Rating:**

33.0 rockwell c and 38.0 rockwell c

**Outside Diameter:**

3.859 inches

**Nominallength:**

1.003 inches

**Teeth Type:**

Straight

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

53.0800 degrees

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

0.295 inches second end

**Body Recess Depth:**

0.2188 inches first end

**Face Width:**

0.698 inches

**Bore Diameter:**

0.987 inches both ends

**Bore Depth:**

1.003 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

1.198 inches first end

**Special Features:**

Meshes w/ p/n 105d3673

**Material:**

Steel comp 4140

**Material Specification:**

66, aisi/sae 4140 federal standard single material response

**Surface Treatment:**

Phosphate

**Style Designator:**

Peripheral face, back hub protruding

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A27300