

View Online at <https://aerobasegroup.com/nsn/3020-00-271-9981>

**Body Style:**

Plain, solid

**Spline Quantity:**

17 both ends

**Pitch Diameter:**

3.1250 inches

**Teeth Quantity:**

25

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

1.0620 inches both ends

**Hardness Rating:**

45.0 rockwell c and 50.0 rockwell c teeth

**Outside Diameter:**

3.374 inches

**Nominallength:**

0.688 inches

**Tooth Form:**

Standard

**Pressure Angle:**

14.5000 degrees

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

0.937 inches first end

**Bore Diameter:**

1.125 inches first end

**Counterbore Depth:**

0.290 inches both ends

**Counterbore Diameter:**

1.156 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

1.740 inches first end

**Material:**

Steel comp 8640

**Material Specification:**

66, aisi/sae 8640 federal standard single material response

**Surface Treatment:**

Phosphate

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A27300