

View Online at <https://aerobasegroup.com/nsn/3020-01-083-8312>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

3.7500 inches

**Teeth Quantity:**

45

**Bore Style:**

Plain both ends

**Hardness Rating:**

33.0 rockwell c and 38.0 rockwell c

**Mounting Hole Type And Quantity:**

2 plain transversely through face

**Outside Diameter:**

3.908 inches

**Tooth Form:**

Stub

**Pressure Angle:**

20.0000 degrees

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

0.430 inches first end

**Body Recess Depth:**

0.280 inches second end

**Face Width:**

0.280 inches

**Bore Diameter:**

0.4871 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

1.000 inches first end

**Precision Classification:**

Quality number 8

**Mounting Hole Diameter:**

0.425 inches transversely through face

**Material:**

Steel comp 4140

**Material Specification:**

66 federal standard single material response and aisi/sae 4140 assn standard single material response

**Surface Treatment:**

Phosphate zinc

**Surface Treatment Specification:**

Mil-c-16232 type 2 military specification single treatment response

**Style Designator:**

Protruding hub, recessed body

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-c-16232 spec.