

View Online at <https://aerobasegroup.com/nsn/3020-00-103-1406>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

1.6667 inches

**Teeth Quantity:**

20

**Bore Style:**

D both ends

**Hardness Rating:**

30.0 rockwell c and 35.0 rockwell c

**Criticality Code Justification:**

Feat

**Mounting Hole Type And Quantity:**

2 plain transversely through hub, first end

**Outside Diameter:**

1.830 inches

**Nominallength:**

0.720 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.325 inches first end

**Face Width:**

0.310 inches

**Hub Style Designator:**

Pinned first end

**Hub Diameter:**

0.940 inches first end

**Precision Classification:**

Quality number 9

**Mounting Hole Diameter:**

0.189 inches transversely through hub, first end

**Special Features:**

Flight safety critical

**Material:**

Steel comp 4140

**Material Specification:**

Qq-s-624 federal specification single material response

**Surface Treatment:**

Passivate

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A27300