

View Online at <https://aerobasegroup.com/nsn/3020-00-479-2502>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

6.2500 inches

**Teeth Quantity:**

75

**Bore Style:**

W/counterbore both ends

**Mounting Hole Thread Series Designator:**

Unf axially through hub, first end

**Mounting Hole Thready Qty Per Inch (tpi):**

32 axially through hub, first end

**Hardness Rating:**

81.0 rockwell a and 85.0 rockwell a teeth

**Mounting Hole Thread Size:**

0.190 inches axially through hub, first end

**Mounting Hole Type And Quantity:**

18 threaded axially through hub, first end

**Outside Diameter:**

6.512 inches

**Nominallength:**

1.376 inches

**Tooth Form:**

Standard

**Pressure Angle:**

22.5000 degrees

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

0.288 inches first end

**Face Width:**

0.840 inches

**Bore Diameter:**

5.030 inches both ends

**Counterbore Depth:**

0.440 inches both ends

**Counterbore Diameter:**

5.140 inches both ends

**Hub Style Designator:**

1 step both ends

**End Length:**

0.007 inches both ends

**End Diameter:**

5.738 inches first end

**First Step Length:**

0.281 inches both ends

**First Step Diameter:**

6.140 inches both ends

**Bolt Hole Circle Diameter:**

5.345 inches axially through hub, first end

**Material:**

Steel comp e9310

**Material Specification:**

Ams 6260 assn standard single material response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300