

View Online at <https://aerobasegroup.com/nsn/3020-00-038-1080>

**Body Style:**

Webbed, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

Between 3.0270 inches and 3.0370 inches

**Teeth Quantity:**

43

**Bore Style:**

W/counterbore counter bore, second end

**Backlash Designation:**

Grade a

**Hardness Rating:**

81.0 rockwell c and 85.0 rockwell c teeth

**Mounting Hole Type And Quantity:**

2 plain transversely through hub, first end

**Outside Diameter:**

3.359 inches

**Tooth Form:**

Standard

**Pressure Angle:**

22.5000 degrees

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

1.480 inches first end

**Body Recess Depth:**

0.200 inches second end

**Face Width:**

0.320 inches

**Bore Diameter:**

0.310 inches counter bore, second end

**Counterbore Depth:**

1.185 inches counter bore, second end

**Counterbore Diameter:**

0.500 inches counter bore, second end

**Hub Style Designator:**

2 steps first end

**End Length:**

0.130 inches first end

**Precision Classification:**

Quality number 8

**End Diameter:**

0.500 inches first end

**First Step Length:**

1.000 inches first end

**First Step Diameter:**

0.669 inches first end

**Second Step Length:**

0.490 inches first end

**Second Step Diameter:**

0.810 inches first end

**Mounting Hole Diameter:**

0.096 inches transversely through hub, first end

**Material:**

Steel comp e9310

**Material Specification:**

Ams6260 assn standard single material response

**Style Designator:**

Protruding hub, recessed body

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A27300