

View Online at <https://aerobasegroup.com/nsn/3020-00-234-3990>

**Body Style:**

Webbed, offset, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

10.5500 inches

**Teeth Quantity:**

103

**Bore Style:**

W/ keyway both ends

**Mounting Hole Thread Series Designator:**

Unc axially through body, first end

**Hardness Rating:**

55.0 rockwell c and 59.0 rockwell c

**Mounting Hole Thread Size:**

0.375 inches axially through body, first end

**Mounting Hole Type And Quantity:**

6 threaded axially through body, first end

**Outside Diameter:**

10.745 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Right

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

12.5000 degrees

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

1.250 inches first end

**Body Recess Depth:**

0.620 inches second end

**Face Width:**

1.380 inches

**Bore Diameter:**

2.8757 inches first end

**Keyway Width:**

0.750 inches both ends

**Distance From Bore Center To Keyway Bottom:**

1.8125 inches first end

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

4.250 inches first end

**Bolt Hole Circle Diameter:**

3.500 inches axially through body, first end

**Special Features:**

0.1880 in radius on bb end of webbing

**Material:**

Steel comp 8625

**Material Specification:**

Fed standard 66 federal standard single material response

**Style Designator:**

Protruding hub, recessed body

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300