

View Online at <https://aerobasegroup.com/nsn/3020-01-175-6476>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

6.2500 inches

**Teeth Quantity:**

200

**Mounting Hole Type And Quantity:**

16 plain axially through flange

**Outside Diameter:**

6.950 inches

**Nominallength:**

0.188 inches

**Teeth Type:**

Spur

**Tooth Form:**

Standard

**Flange Diameter:**

7.850 inches

**Pressure Angle:**

20.0000 degrees

**Flange Thickness:**

0.125 inches

**Precision Classification:**

Quality number 12

**Mounting Hole Diameter:**

0.090 inches axially through flange and 0.193 inches axially through flange

**Bolt Hole Circle Diameter:**

7.460 inches axially through flange

**Material:**

Steel comp 630

**Material Specification:**

Ams5643 assn standard single material response

**Surface Treatment:**

Passivate

**Style Designator:**

Flanged ring

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300