

View Online at <https://aerobasegroup.com/nsn/3020-00-279-8125>

**Body Style:**

Plain, solid

**Pitch Diameter:**

Between 2.5000 inches and 2.5010 inches

**Teeth Quantity:**

120

**Backlash Designation:**

Grade c

**Outside Diameter:**

2.9978 inches

**Nominallength:**

0.1250 inches

**Teeth Type:**

Spur

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

**Precision Classification:**

Quality number 10

**Special Features:**

Three equally spaced slots on outer periphery, 0.084 in. Radius, 0.125 in. Lg

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-764, cond a-canceled federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, type 1 federal specification single treatment response

**Style Designator:**

Plain ring

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300