

View Online at <https://aerobasegroup.com/nsn/3020-00-867-2032>

**Body Style:**

Plain, solid

**Pitch Diameter:**

Between 1.2495 inches and 1.2500 inches

**Teeth Quantity:**

60

**Bore Style:**

Plain both ends

**Backlash Designation:**

Grade d

**Hardness Rating:**

38.0 rockwell c and 45.0 rockwell c

**Outside Diameter:**

1.279 inches

**Nominallength:**

0.496 inches

**Teeth Type:**

Straight

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

45.0000 degrees

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

0.290 inches second end

**Face Width:**

0.190 inches

**Bore Diameter:**

0.688 inches both ends

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

0.938 inches second end

**Precision Classification:**

Quality number 14

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Passivate

**Style Designator:**

Peripheral face, back hub protruding

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300