

View Online at <https://aerobasegroup.com/nsn/3020-00-097-1361>

**Attachment Method:**

Mounting hole

**Bore Style:**

W/counterbore second end

**Design Type:**

Spur second gear

**Backlash Designation:**

Grade b all gears

**Construction:**

Solid

**Hardness Rating:**

55.0 rockwell c and 60.0 rockwell c

**Outside Diameter:**

0.279 inches second gear

**Nominallength:**

1.327 inches

**Hub Length:**

0.617 inches first end

**Bore Diameter:**

0.624 inches second end

**Radius:**

0.312 inches first end

**Counterbore Depth:**

0.520 inches second end

**Counterbore Diameter:**

1.0237 inches second end

**Hub Style Designator:**

1 step first end

**Hub Diameter:**

1.250 inches first end

**Precision Classification:**

Quality number 10 all gears or quality number 11 all gears

**Material:**

Steel comp 440c

**Material Specification:**

Ams 5630 assn standard single material response

**Surface Treatment:**

Passivate

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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