

View Online at <https://aerobasegroup.com/nsn/3020-00-753-0529>

**Bore Style:**

Plain both ends

**Design Type:**

Spur second gear

**Backlash Designation:**

Grade b all gears

**Construction:**

Solid

**Hardness Rating:**

64.0 rockwell superficial 45-n teeth and 70.0 rockwell superficial 45-n teeth

**Outside Diameter:**

2.583 inches first gear

**Nominallength:**

1.922 inches

**Hub Length:**

0.422 inches first end

**Bore Diameter:**

0.312 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

0.594 inches between first and second gear

**Material:**

Steel or steel comp 4820

**Material Specification:**

Ams 6264 assn standard single material response or qq-s-624 federal specification single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A270a0