

View Online at <https://aerobasegroup.com/nsn/3020-00-679-0433>

**Bore Style:**

Plain both ends

**Design Type:**

Spur second gear

**Backlash Designation:**

Grade c all gears

**Construction:**

Solid

**Hardness Rating:**

27.0 rockwell c and 33.0 rockwell c

**Outside Diameter:**

2.5620 inches first gear

**Nominallength:**

0.462 inches

**Hub Length:**

0.106 inches between first and second gear

**Bore Diameter:**

0.250 inches both ends

**Hub Style Designator:**

Plain between first and second gear

**Hub Diameter:**

0.750 inches between first and second gear

**Material:**

Steel comp e4340

**Material Specification:**

Mil-s-5000 military specification single material response

**Furnished Items And Quantity:**

1 lubricant impregnated bearing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A270a0

**Mil-std (military Standard):**

Mil-s-5000 spec.