

View Online at <https://aerobasegroup.com/nsn/3020-00-403-9775>

**Design Type:**

Spur second gear

**Backlash Designation:**

Grade c all gears

**Construction:**

Assembled

**Outside Diameter:**

0.3500 inches first gear

**Nominallength:**

0.476 inches

**Hub Length:**

0.168 inches between first and second gear

**Hub Style Designator:**

1 step both ends

**Hub Diameter:**

0.162 inches between first and second gear

**Precision Classification:**

Quality number 10 all gears or quality number 11 all gears

**Material:**

Steel comp 416 shaft/hub

**Material Specification:**

Mil-s-5059, 1/2 hard military specification single material response first gear

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A270a0

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

Mil-s-5059 spec.