

View Online at <https://aerobasegroup.com/nsn/3020-00-150-1480>

**Design Type:**

Spur second gear

**Backlash Designation:**

Grade c first gear

**Construction:**

Assembled

**Hardness Rating:**

40.0 rockwell c hub

**Outside Diameter:**

2.935 inches first gear

**Nominallength:**

1.875 inches

**Hub Length:**

0.850 inches first end

**Hub Style Designator:**

1 step first end

**Hub Diameter:**

1.213 inches between first and second gear

**Precision Classification:**

Quality number 9 all gears

**Material:**

Steel second gear

**Material Specification:**

Qq-s-764, type 303, cond a federal specification single material response first gear

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-14072, finish e300 military specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A270a0

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

Mil-f-14072 spec.