

View Online at <https://aerobasegroup.com/nsn/3020-00-607-2571>

**Bore Style:**

Plain both ends

**Design Type:**

Spur second gear

**Backlash Designation:**

Grade c all gears

**Construction:**

Solid

**Outside Diameter:**

4.2500 inches second gear

**Nominallength:**

2.245 inches

**Hub Length:**

0.250 inches between first and second gear

**Bore Diameter:**

1.496 inches both ends

**Hub Style Designator:**

Plain between first and second gear

**Hub Diameter:**

2.500 inches between first and second gear

**Precision Classification:**

Quality number 6 all gears or quality number 7 all gears

**Material:**

Iron cast

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Mil-p-16232, type m, class 1 military specification 1st treatment response and mil-p-16232, type z, class 1 military specification 2nd treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A270a0

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

Mil-p-16232 spec.