

View Online at <https://aerobasegroup.com/nsn/3020-00-923-6618>

**Bore Style:**

W/counterbore first end

**Design Type:**

Spur second gear

**Backlash Designation:**

Grade c all gears

**Construction:**

Solid

**Outside Diameter:**

3.540 inches first gear

**Nominallength:**

0.656 inches

**Hub Length:**

0.094 inches first end

**Bore Diameter:**

0.438 inches first end

**Counterbore Depth:**

0.234 inches first end

**Counterbore Diameter:**

0.500 inches first end

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

0.875 inches first end

**Precision Classification:**

Quality number 10 all gears or quality number 11 all gears

**Material:**

Steel comp 416

**Material Specification:**

Qq-s-764, type 416, cond a federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A270a0

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

Mil-f-14072 spec.