

View Online at <https://aerobasegroup.com/nsn/3020-00-073-6641>

**Attachment Method:**

Mounting hole

**Bore Style:**

Plain both ends

**Design Type:**

Spur first gear

**Construction:**

Assembled

**Thread Size:**

0.086 inches both ends

**Outside Diameter:**

0.452 inches fourth gear

**Nominallength:**

0.562 inches

**Hub Length:**

0.250 inches first end

**Bore Diameter:**

0.188 inches both ends

**Hub Style Designator:**

Pinned first end

**Hub Diameter:**

0.3120 inches between first and second gear

**Precision Classification:**

Quality number 10 first gear or quality number 11 first gear

**Material:**

Steel comp 303 shaft/hub

**Material Specification:**

Qq-s-763, class 303, cond a federal specification single material response shaft/hub

**Surface Treatment:**

Passivate first gear

**Surface Treatment Specification:**

Mil-a-8625, type 1 military specification single treatment response second gear

**Thread Series Designator:**

Unc both ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A270a0

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

Mil-a-8625 spec.