

View Online at <https://aerobasegroup.com/nsn/3020-00-850-6113>

**Attachment Method:**

Mounting hole

**Bore Style:**

Plain both ends

**Design Type:**

Spur second gear

**Backlash Designation:**

Grade d first gear

**Construction:**

Solid

**Thread Size:**

0.086 inches both ends

**Nominallength:**

0.656 inches

**Hub Length:**

0.2970 inches second end

**Bore Diameter:**

0.188 inches both ends

**Hub Style Designator:**

Pinned second end

**Hub Diameter:**

0.3120 inches between second and third gear

**Precision Classification:**

Quality number 9 second gear

**Material:**

Aluminum alloy 2024

**Material Specification:**

Qq-a-225/6, t4 federal specification single material response

**Surface Treatment:**

Chromate

**Surface Treatment Specification:**

Mil-c-5541 military specification single treatment response

**Thread Series Designator:**

Unc both ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A270a0

**Mil-std (military Standard):**  
Mil-c-5541 spec.