

View Online at <https://aerobasegroup.com/nsn/3020-01-121-2963>

**Design Type:**

Helical first gear

**Construction:**

Solid

**Hardness Rating:**

335.0 brinell standard

**Outside Diameter:**

1.6600 inches first gear

**Nominallength:**

2.844 inches

**Hub Length:**

0.675 inches first end

**Hub Style Designator:**

Plain between first and second gear

**Hub Diameter:**

0.352 inches both ends

**Special Features:**

Has one groove on each end hub, 1st end, 0.029 in.W, 0.126 in.Lg, 2nd 0.029 in.W, 0.1317 in.Lg

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643, 17-4ph assn standard single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A270a0