

View Online at <https://aerobasegroup.com/nsn/3020-01-284-5410>

**End Application:**

Uals adapter

**Bore Style:**

W/counterbore both ends

**Design Type:**

Spur all gears

**Construction:**

Assembled

**Hardness Rating:**

30.0 rockwell c and 35.0 rockwell c

**Outside Diameter:**

2.453 inches second gear

**Nominallength:**

1.590 inches

**Bore Diameter:**

0.375 inches both ends

**Counterbore Depth:**

0.430 inches both ends

**Counterbore Diameter:**

0.501 inches both ends

**Hub Style Designator:**

1 step both ends

**Hub Diameter:**

0.620 inches both ends

**Special Features:**

1st gear data: no. Of teeth 30; pitch dia. 2.3077; pressure angle 20.0000; 2nd gear data: no. Of teeth 12; pitch dia. 1.0000; pressure angle 20.0000

**Material:**

Steel comp 4130 or steel comp 4140

**Material Specification:**

Astma322 assn standard single material response or astma331 assn standard single material response

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Mil-std-171 military standard single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A270a0

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

Mil-std-171 spec.