

View Online at <https://aerobasegroup.com/nsn/3020-00-310-2892>

**Spline Quantity:**

24 second end

**Attachment Method:**

Mounting hole

**Bore Style:**

Involute spline both ends

**Design Type:**

Spur second gear

**Spline Pitch Diameter:**

3.5460 inches second end

**Construction:**

Solid

**Hardness Rating:**

290.0 brinell standard and 321.0 brinell standard

**Outside Diameter:**

5.207 inches first gear

**Nominallength:**

4.5000 inches

**Hub Length:**

0.9800 inches first end

**Bore Diameter:**

3.587 inches both ends

**Counterbore Depth:**

2.170 inches second end

**Counterbore Diameter:**

13.054 inches second end

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

4.4400 inches between first and second gear

**Material:**

Steel

**Material Specification:**

Ams6470 assn standard single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A270a0