

View Online at <https://aerobasegroup.com/nsn/3020-00-769-0172>

**Spline Quantity:**

33 second end

**Attachment Method:**

Mounting hole

**Bore Style:**

Involute spline first end

**Design Type:**

Spur second gear

**Spline Pitch Diameter:**

2.7500 inches first end

**Construction:**

Assembled

**Outside Diameter:**

4.415 inches second gear

**Nominallength:**

5.250 inches

**Hub Length:**

2.0620 inches first end

**Bore Diameter:**

2.680 inches first end

**Counterbore Depth:**

0.938 inches second end

**Counterbore Diameter:**

2.682 inches second end

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

4.250 inches between first and second gear

**Special Features:**

Groove in bore first end 0.312 in., 2.875 in.Dia

**Material:**

Copper alloy

**Material Specification:**

Mil-b-16522, class 1 military specification single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A270a0

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

Mil-b-16522 spec.