

View Online at <https://aerobasegroup.com/nsn/3020-01-486-6752>

**End Application:**

Transmitter unit assembly p/n 1981509; navigational systems

**Pitch Diameter:**

2.0313 inches

**Teeth Quantity:**

130

**Bore Style:**

Plain both ends

**Outside Diameter:**

2.063 inches

**Pressure Angle:**

20.0000 degrees

**Distance Between Body Face And Protruding Hub End:**

0.325 inches first end

**Face Width:**

0.104 inches

**Bore Diameter:**

0.250 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

0.437 inches first end

**Product Name:**

Gear, anti-backlash, 130 teeth, pin type

**Special Features:**

Modified from sterling instrument p/n s9706a-z6e130ap with preload at 6 teeth and .0634 dia. Hole and bore as specified

**Material:**

Steel comp 302 spring

**Surface Treatment:**

Anodize

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300