

View Online at <https://aerobasegroup.com/nsn/3020-01-464-7785>

**Attachment Method:**

Mounting hole

**End Application:**

Aircraft, (ac-130a, ac-130h, mc-130h, etc.)

**Teeth Quantity:**

150

**Bore Style:**

Plain both ends

**Pitch Radius:**

3.1250 inches

**Hardness Rating:**

55.0 rockwell c and 60.0 rockwell c

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

**Face Width:**

0.625 inches

**Bore Diameter:**

1.8138 inches both ends

**Outside Radius:**

3.1666 inches

**Precision Classification:**

Quality number 12

**Special Features:**

Gear finished with solid film lubricant. Nha an/apq170

**Material:**

Steel comp 440c

**Material Specification:**

Qq-s-763 federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 (ps403-8) federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A27300