

View Online at <https://aerobasegroup.com/nsn/3020-00-904-4556>

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

0.3445 inches

**Bore Style:**

Plain first end

**Mounting Hole Thread Series Designator:**

Unc axially through hub, first end

**Mounting Hole Thread Qty Per Inch (tpi):**

40 axially through hub, first end

**Hardness Rating:**

35.0 rockwell c and 40.0 rockwell c

**Mounting Hole Thread Size:**

0.112 inches axially through hub, first end

**Mounting Hole Type And Quantity:**

1 threaded axially through hub, first end

**Nominallength:**

0.670 inches

**Thread Form Quantity:**

1

**Thread Form Direction:**

Right-hand

**Pressure Angle:**

14.5000 degrees

**Helix Angle:**

3.46648 degrees

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

0.360 inches first end

**Face Width:**

0.310 inches

**Special Features:**

Outside diameter 0.382min 0.386max in.; bore provision included; bore diameter 0.155min 0.1555max in.; bore length 0.670 in.; straight gear teeth type; gear thread lead 0.0654 in.; circular pitch 0.06545 in.

**Material:**

Steel comp 416

**Material Specification:**

Qq-s-764, type 416, cond t/canceled federal specification single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300