

View Online at <https://aerobasegroup.com/nsn/3020-00-009-5831>

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

Between 0.4990 inches and 0.5000 inches

**Bore Style:**

Plain both ends

**Mounting Hole Thread Series Designator:**

Unc transversely through hub, first end

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

56 transversely through hub, first end

**Mounting Hole Thread Size:**

0.086 inches transversely through hub, first end

**Mounting Hole Type And Quantity:**

1 threaded transversely through hub, first end

**Outside Diameter:**

0.530 inches

**Nominallength:**

0.480 inches

**Thread Form Quantity:**

2

**Thread Form Direction:**

Right-hand

**Pressure Angle:**

14.5000 degrees

**Helix Angle:**

3.5833 degrees

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

0.220 inches first end

**Face Width:**

0.260 inches

**Bore Diameter:**

0.125 inches both ends

**Hub Style Designator:**

Pinned first end

**Hub Diameter:**

0.312 inches first end

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-764, type 303, cond a federal specification single material response

**Surface Treatment:**

Passivate

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300