

View Online at <https://aerobasegroup.com/nsn/3020-00-451-4639>

**Pitch Diameter:**

0.4375 inches

**Face Type:**

Straight

**Bore Style:**

Plain both ends

**Outside Diameter:**

0.500 inches

**Thread Form Quantity:**

2

**Thread Form Direction:**

Right-hand

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

8.1333 degrees

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

0.188 inches first end

**Face Width:**

0.688 inches

**Bore Diameter:**

0.187 inches both ends

**Hub Style Designator:**

Pinned first end

**Hub Diameter:**

0.375 inches first end

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-763, 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

**Fig:**

A27300