

View Online at <https://aerobasegroup.com/nsn/3020-00-965-7870>

**Pitch Diameter:**

0.5000 inches

**Face Type:**

Straight

**Bore Style:**

Plain both ends

**Hardness Rating:**

48.0 rockwell c and 55.0 rockwell c

**Outside Diameter:**

0.531 inches

**Thread Form Quantity:**

1

**Thread Form Direction:**

Right-hand

**Pressure Angle:**

14.5000 degrees

**Helix Angle:**

1.7833 degrees

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

0.187 inches first end

**Face Width:**

0.688 inches

**Bore Diameter:**

0.250 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

0.437 inches first end

**Material:**

Steel comp 440c

**Material Specification:**

Qq-s-763 federal specification single material response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300