

View Online at <https://aerobasegroup.com/nsn/3020-00-882-5230>

**Pitch Diameter:**

0.4995 inches

**Bore Style:**

W/counterbore both ends

**Outside Diameter:**

0.531 inches

**Thread Form Quantity:**

2

**Thread Form Direction:**

Right-hand

**Pressure Angle:**

14.5000 degrees

**Helix Angle:**

3.5832 degrees

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

0.220 inches first end

**Face Width:**

0.750 inches

**Bore Diameter:**

0.125 inches both ends

**Counterbore Depth:**

0.250 inches counter bore, second end

**Counterbore Diameter:**

0.250 inches counter bore, second end

**Hub Style Designator:**

Pinned first end

**Hub Diameter:**

0.312 inches first end

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-763, cond a federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-std-171, finish no. 5.4.1 military standard single treatment response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

**Mil-std (military Standard):**

Mil-std-171 spec.