

View Online at <https://aerobasegroup.com/nsn/3020-00-158-4320>

**Pitch Diameter:**

0.5000 inches

**Face Type:**

Straight

**Bore Style:**

W/counterbore counter bore, second end

**Outside Diameter:**

0.531 inches

**Thread Form Quantity:**

1

**Thread Form Direction:**

Right-hand

**Pressure Angle:**

14.5000 degrees

**Helix Angle:**

1.7830 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:**

0.313 inches first end

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-763, cl 303, cond a federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-14072, e300 military specification single treatment response

**Style Designator:**

Protruding hub

**Furnished Items And Quantity:**

1 setscrew

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-s-14072 spec.