

View Online at <https://aerobasegroup.com/nsn/3020-00-647-1311>

**Pitch Diameter:**

0.5000 inches

**Face Type:**

Straight

**Bore Style:**

Plain both ends

**Outside Diameter:**

0.529 inches

**Thread Form Quantity:**

1

**Thread Form Direction:**

Right-hand

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

1.7831 degrees

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

0.257 inches first end

**Face Width:**

0.212 inches

**Bore Diameter:**

0.187 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

0.458 inches first end

**Material:**

Steel comp 303

**Material Specification:**

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

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

171, finish 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