

View Online at <https://aerobasegroup.com/nsn/3020-00-714-4135>

**Thread Class:**

2b second end

**Thread Direction:**

Right-hand second end

**Body Style:**

Plain, solid

**Attachment Method:**

Snap ring

**Pitch Diameter:**

2.7500 inches

**Teeth Quantity:**

22

**Bore Style:**

Thread series designator partially threaded first end

**Hardness Rating:**

35.0 rockwell c and 41.0 rockwell c

**Thread Size:**

0.500 inches second end

**Outside Diameter:**

2.927 inches

**Nominallength:**

1.563 inches

**Teeth Type:**

Straight

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

45.0000 degrees

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

1.002 inches first end

**Face Width:**

0.500 inches

**Thread Length:**

0.125 inches second end

**Hub Style Designator:**

Threaded first end

**Special Features:**

First end counterbored 0.500 in. Diameter by 0.500 in. Lg

**Material:**

Steel comp 1025 or steel comp 1049

**Surface Treatment:**

Phosphate manganese

**Style Designator:**

Peripheral face, front hub protruding

**Thread Series Designator:**

Unc second end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A27300